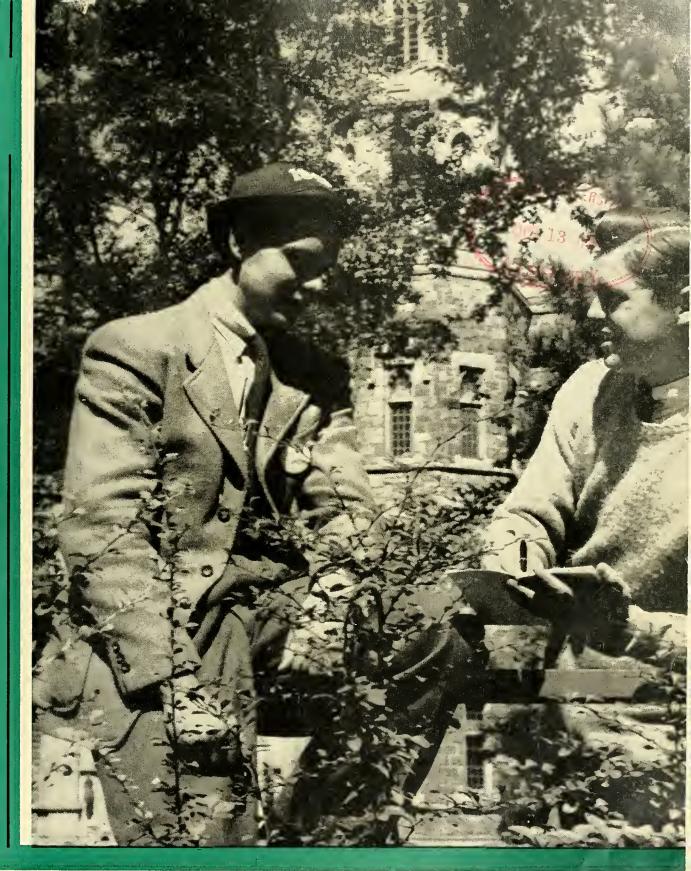
October 1941



BHGWBULLIN



Steel Trucks and Trains that never Sleep SPEED-UP DEFENSE-PROTECT US ALL

America's strength depends on moving things fast! Raw materials, finished defense equipment, food, clothing, fuel-everything necessary to a nation hard at work -must be delivered swiftly. Otherwise, defense falters.

Every two minutes America's railroads move more than a million tons of goods one mile. Every day over four million trucks rush much-needed supplies along a million miles of hard-surfaced roads.

Much of the steel to build and strengthen America's transportation system - steel for locomotives, railway cars, automobiles, buses, trucks and trailers - comes from Republic mills.

Now, the proposed building of some 300,000 freight cars and a large increase in transport REPUBL trucks - plus untold numbers of tanks, guns, airplanes and ships - demand still more steel.

Sensing this urgent need, Republic began expanding production facilities in 1939. For example, within the past two years Republic has multiplied its electric furnace capacity by five. Thus, Republic continues as the largest producer of fine quality alloy steels now so necessary to our defense program.

Republic today is making tremendous tonnages of light armor plate-is further increasing its steel plate capacity by almost fifty per cent.

In 65 plants and mines, Republic's 68,000 men who know steel, are breaking production records.

Steel is the first line of National Defense. And today that

line runs through a network of highways and railways-through airports and aircraft plants, training camps, shipyards, factories, mines, munition plants, farms, and harbors. It protects us all. We must keep it strong.

General Offices: Cleveland, Ohio



STEEL AND TUBES DIVISION . UNION DRAWN STEEL DIVISION . TRUSCON STEEL COMPANY (Subsidiary)

BERGER MANUFACTURING DIVISION . CULVERT DIVISION . NILES STEEL PRODUCTS DIVISION



FIRST Lehigh man to receive royal recognition for services to the British Empire is Frederick S. Mitman, '23, who becomes Commander of the British Empire in token of his outstanding work as controller of sheet and strip light alloy and magnesium for the kingdom.

With traditional pomp and ceremony, Mitman was called to Buckingham Palace on July 8 where King George VI conferred the honor. Since 1933 Mitman has been among those Lehigh men working in England, his job that of "speeding up production" in his particular field. So successful has been his work that the outstanding recognition followed.

Reasonably safe at their large estate in Oxfordshire, about 75 miles from London, the Mitmans have their own two children, Anne, 13 and Frederick, 8, as well as 13 unfortunate youngsters who are evacuees from London.

Commenting upon the war in a letter to his mother, who lives in Bethlehem, Mr. Mitman predicted that hostilities would end by the summer of 1942 and anticipated a return to America for a visit with his friends.



COMMANDER MITMAN "With traditional pomp"

RESOLUTE is the name for Peter G. Lehman, '41, eldest son of Governor Herbert H. Lehman of New York, who won't take "no" for an answer in his effort to see military air service.

When both the army and navy turned him down as a volunteer because of his married status, Lehman traveled to Ottawa, volunteered in the Canadian forces and awaits only a physical examination before getting into the thick of things.



M. A. DEWOLFE HOWE
". . . pauses for a chapter"

THE growing need for specialists in home defense work has again brought Herbert W. Graham, '14, into the limelight. After returning recently from an extensive trip to South America as a member of the National Research Council, he has been granted a leave of absence as director of metallurgy and research for the Jones and Laughlin Corporation to become a consultant on steel expansion for the Office of Production Management. In this post he joins a number of other prominent Lehigh men: E. F. Johnson, '07; A. R. Glancy, '03; J. D. Berg, '05; F. B. Bell, '97; F. J. McDevitt, '04 and others already prominent in coordinating United States defense production.

PROMINENT among growing concerns with a strong "Lehigh flavor" is the Link-Belt Company of Chicago, where five Lehigh men already hold responsible positions. Two of these, Edward J. Burnell, '12, and Carl A. Woerwag, '10, gained even more honor this summer. Burnell, who is vice president of the concern, was



LINK BELT'S BURNELL
"Named to the chairmanship"

named to the chairmanship of the manufacturers' division of the American Mining Congress at Cincinnati, while Mr. Woerwag has been promoted to the post of export manager and head of the New York office of the Link-Belt concern.

A LTHOUGH not addicted to book reviewing, the BULLETIN this month can hardly avoid mention of the new volume, "A Venture in Remembrance," which has come off the presses of the Little, Brown Co. under the authorship of M. A. DeWolfe Howe, '86, one time member of the ALUMNI BULLETIN committee.

In this volume, touched with a graphic tenderness which only a skilled hand and a vivid memory could produce, Howe pauses for a chapter on recollections of Lehigh and Harvard that will bring pleasant memories to Lehigh men of the day of Richard Harding Davis.

SECOND Lehigh man to strike the authors' column this month is Prof. George D. Harmon of the department of history and government whose book "Sixty Years of Indian Affairs, 1789-1860" has just been released by the press of the University of North Carolina. Professor Har-



An extreme margin for safety in the handling of heavy crane lifts over expensive completed assemblies is embodied in the design of the 11 new screw luffing, full revolving tower cranes being built by Dravo Corporation for the Newport News Shipbuilding & Dry Dock Company, Newport News, Virginia. Cranes have 125 foot boom and an operating capacity of 20 tons at a radius of 62 feet.

They are the first large cranes in this country to employ the screw luffing principle

Our Alumni

S. P. FELIX, '03 J. D. BERG, '05 E. T. GOTT, '06 A. S. OSBOURNE, '09 L. C. ZOLLINGER, '09 V. B. EDWARDS, '12 GEO. F. WOLFE, '14 W. P. BERG, '17 E. H. ZOLLINGER, '18 F. J. LLOYD, JR., '23 B. E. RHOADS, '23 W. W. ARMSTRONG, '27 R. W. MARVIN, '27 PAUL G. STROHL, '27 G. W. FEARNSIDE, JR., '2B C. W. GRANACHER, '29 E. V. TWIGGAR, '31 J. K. BEIDLER, '34 W. A. ROBINSON, '34 H. E. LORE, '35 L. P. STRUBLE, JR., '35 D. R. BERG, '38 A. C. DRAKE, '38 W. B. WOODRICH, '38 K. C. COX, '39 C. C. BALDWIN, '40 A. T. COX, '40 F. E. HARPER, JR., '40 R. R. MERWIN, '40 ROBERT A. HECHTMAN, '41 WILLIAM H. LEHR, '41 RICHARDSON GRAY, '41 LLOYD F. GREEN, '41 WILLIAM J. BURKAVAGE, '41 GEORGE W. WOELFEL, '41 RICHARD M. DIETZ, '41

JOSEPH KASZYCKI, '41

DRAVO CORPORATION

GENERAL OFFICES: DRAVO BUILDING, PITTSBURGH, PA.

mon's book tells the story of the Indians who sold the richest continent in the world for less than ten cents an acre and yet it is phrased from the point of view of government policy. The whole tragic trend is outlined to the point when the last grave of the Indian fathers was included in the field of a stranger.

WHETHER George K. Anderson, '90, veteran oil operator, has joined other Lehigh men in the dollara-year bracket, has not been discovered at press time but he certainly has our vote as one who should.

After purchasers of Pennsylvania crude oil complied with a government order to cut prices 23 to 25 cents a barrel, Anderson telegraphed Price Administrator Henderson: TURN OVER TO THE GOVERN-MENT MY PENNSYLVANIA OIL PROPERTIES FOR THE DURA-TION, IT TO OPERATE THEM WITHOUT OTHER COST THAN CURRENT EXPENSES. THAT IS, NO ACCOUNTING FOR WHAT OIL IS TAKEN OUT OF THE GROUND AND SOLD, NO CHARGE FOR USING MY EQUIPMENT, NO DEPRECIATION CHARGE, NO INTEREST ON CAP-ITAL INVESTMENT. I WILL EVEN THROW IN AS A KIND OF GRATUITY, PART OF MY TIME AS ONE OF YOUR DOLLAR-A-YEAR MEN. I HAVE ABOUT 700 ACRES OF LEASES WITH 125 WELLS, MANY OF WHICH HAVE CEASED TO FUNCTION BUT WOULD BE FIXABLE BY THE GOVERNMENT.

Operator Anderson also expressed the thought that he might be able to get several thousand more acres from other patriotically disposed producers on the basis that the government could operate the wells at a cost less than the current \$3.00 a barrel.

O^N the cover this month, Freshman Bill Walker listens to the fraternity blandishments of Ernie Gsell of



An oil painting of a tramp steamer in the harbor at Rotterdam, Holland, presented to the University last June by John Z. Miller, '91, the artist.

Alpha Kappa Pi before Packard laboratory where organized fraternity "selling" is conducted. Walker accepted



WALKER AND GSELL
"Later eschewed fraternities"

supper invitation, later eschewed all fraternities. He may join a house later as many first-year men do.

FEATURED on the sport pages of the nation early this month was William B. Woodring, '36, National Small Bore Rifle champion in 1936-'37-'38. Woodring, the only three-time winner of the big crown, recently scored 398-25 x to win the National Rifle Association's life member's race over the DeWar course at Camp Perry,

THE first award ever to be presented by the Franklin Institute of Philadelphia for outstanding achievement in the field of heating, ventilation and air conditioning, has gone to Dr. Willis H. Carrier, Hon., '35, chairman of the board of the Carrier Engineering Corporation. The honor, known as the Frank B. Brown Medal for Scientific Progress, marks Dr. Carrier, deservedly, as one of the outstanding pioneers of his field.

Local politics may not mean much to Lehigh men as a whole but in Pennsylvania's politically dominated educational system they are vital. Especially troublesome to Bethlehem has been its School Board, for one faction and another have alternately wrested control. Past month saw Robert E. Laramy, '96, former superintendent of schools of Altoona, and William J. Sheridan, soccer and wrestling coach, teamed together to gain both Republican and Democratic nominations for school directors.

THE LEHIGH ALUMNI BULLETIN

Robert F. Herrick, Editor Leonard H. Schick, Managing Editor
OFFICERS: President, H. J. Hartzog, '04; Vice-Presidents, B. T. Root, '06 and R. W. Wolcott, '18; Treasurer, R. S. Taylor, '95.

ALUMNUS TRUSTEES: Frank B. Bell, '97; Daniel Berg, '05; Andrew E. Buchanan, Jr., '18; F. A. Merrick, '91; W. S. Landis, '02, and A. V. Bodine, '15.

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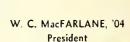
3-POINT SERVICE

For AGRICULTURE For INDUSTRY For DEFENSE

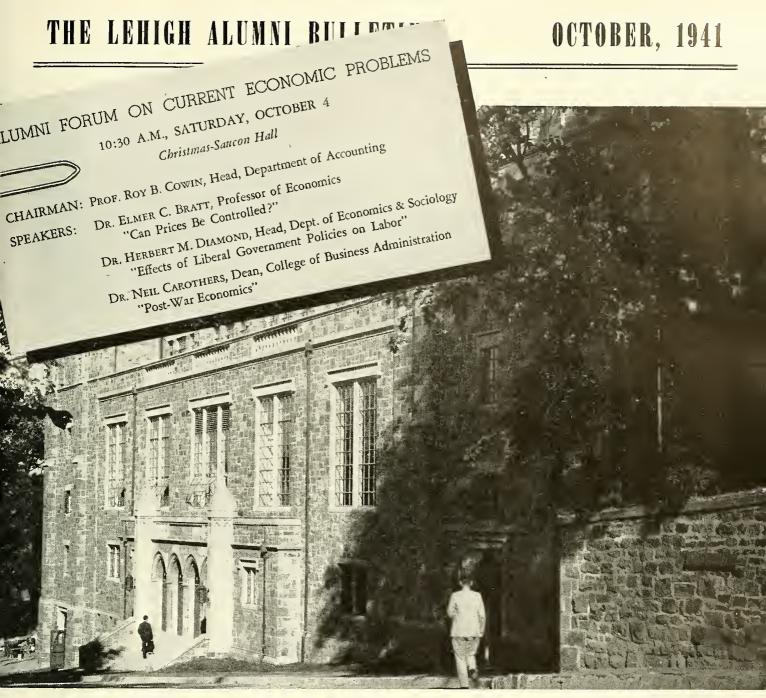


EFFICIENCY takes on new meaning under the defense need for greater production with fewer hands to accomplish it. To the tremendous task of meeting this need and that of free industry and free agriculture, Minneapolis-Moline is devoting its every resource and effort. Long before the present crisis, MM Twin City engineers foresaw the place of modern tractors in defense. As a result of their foresight and four years of earnest work, two modern military tractors were ready to be enlisted in the service of defense. They take their place in the great MM line now serving with

distinction in industry and agriculture . . . For over 76 years MM Modern Machines have helped farmers the world over to attain higher standards of living. The same inbuilt power, speed and low-cost service which distinguish MM Farm Tractors, hold for MM Industrial Tractors and engines—favorites wherever industry requires POWER ON WHEELS or stationary power. Write for more details!



MINNEAPOLIS - MOLINE
POWER IMPLEMENT COMPANY MINNEAPOLIS



Two big events of Anniversary week-end are indicated above; the panel economic discussion and new Eugene G. Grace Hall

The 75th Anniversary

IN 1865, a little group of prominent Lehigh Valley men gathered around a conference table at the Sun Inn in Bethlehem to hear a plan outlined by one Judge Asa Packer of Mauch Chunk. On February 7, 1866, they learned that their efforts had been recognized by the State of Pennsylvania and Lehigh University had become incorporated for all time.

Turning these events over in his mind three-quarters of a century later, Clement C. Williams, seventh president of the University, planned for a suitable ceremony which would mark a phenomenal 75 years of growth. It hardly seemed appropriate at the Diamond Anniversary mark to undertake the type of program that has recently been conducted by such colleges as

Harvard and Pennsylvania. Obviously a more private "birthday party" would be the best thing, with the more pretentious program being reserved for the centennial mark.

After almost a year of committee work, largely headed by Dean A. C. Callen of the college of engineering, the program was announced and, on October 3, 4 and 5 there will be held





on the campus one of the most important series of events in Lehigh's period of existence.

From the alumni point of view it is especially interesting that three important dedications, directly an outgrowth of their work, will be made possible during the week-end of activities. First among these is the magnificent \$300,-000 Eugene Gifford Grace hall, the gift of Dr. E. G. Grace of the class of '99, the second the completely remodeled dining hall named for Robert A. Lamberton, third president of the University, and gift of all participating alumni, and finally the Samuel E. Berger room in the Taylor gymnasium, which is an outgrowth of the \$7,500 gift by S. E. Berger, '89, of German-

For that matter, alumni will have their own program on Saturday morning at 10:30, when members of the department of business administration, under the joint sponsorship of the alumni of the business college and the Alumni Association present a forum on current economic problems. Under the chairmanship of Prof. Roy B. Cowin, head of the department of accounting, speakers will discuss economic problems of vital importance today. First of these will be Dr. Elmer C. Bratt, professor of economics, who has chosen the topic, "Can Prices Be Controlled?". Dr. Herbert M. Diamond, head of the department of economics and sociology, will discuss "Effects of Liberal Government Policies on Labor," while Dr. Neil Carothers, dean

of the college of business administration, will speak on the subject, "Post War Economics."

Greetings from the President of the University

The Charter of Lehigh University was granted by the Pennsylvania Legislature on the Ninth of February, Eighteen Hundred Sixty-six. The University opened for classes on the First of September of the same year.

To mark the Seventy-fifth Anniversary Year of the granting of the Charter to Lehigh University and of the opening of the University for classes, exercises will be held on the campus in the City of Bethlehem, Pennsylvania, on the third, fourth and fifth of October, Nineteen Hundred Forty-one. The University family will honor the memory of Asa Packer, Founder, review advances in fields of knowledge, dedicate new buildings to the service of youth, and thank God for the blessings of the past.

C. C. Williams,

President

THE program arranged specifically by the University will begin on Friday, October 3, Founder's Day, at Left: Dr. Raymond Walters, '07, President of the University of Cincinnati, is toastmaster for the bauquet. Above: Prof. Bratt and Prof. Diamond are among Alumni Forum speakers.

10:30, when a Founder's Day Convocation will be held in the new Eugene Gifford Grace hall. The Founder's Day address will be given by Dr. William Mather Lewis, president of Lafayette College and will be followed by the conferring of degrees. This year an unusually large number of honorary degrees will be presented, as none were conferred at the Baccalaureate exercises in June. Announcement of these degrees will be made in the subsequent issue of the Alumni BULLETIN.

After a 12:30 luncheon for special guests of the University to be held at the Saucon Valley Country Club, a symposium is planned for 2:30 under the title, "Seventy-five Years of Progress" under the chairmanship of Henry Butler Allen, director of the Franklin Institute. The session will be held in Packard Laboratory auditorium.

Covering three fields vital to Lehigh University the first of the papers will interpret 75 years of progress in the fields of science and technology and will be given by Dr. W. E. Wickenden, president of the Case School of Applied Science. Dr. W. E. Hotchkiss, professor of social relations at the Carnegie Institute of Technology, will discuss the same subject from a business point of view while Dr. Francis B. Haas, superintendent of public instruc-





Above: Dr. Neil Carothers, head of the college of business administration, who will speak in economic panel. Right: Dr. W. E. Wickenden of Case School who will discuss advances in the field of technology.

tion for the State of Pennsylvania, will outline developments in education over the same period. The symposium will be followed at 4:30 by a tea for special guests of the University at the president's home.

On Friday evening at 7 p.m. Dr. Raymond Walters, '07, president of the University of Cincinnati, and one of Lehigh's most prominent alumni in the educational field, will act as toastmaster at a subscription dinner which will include addresses by Dr. Williams, president of the University, Dr. Robert C. Clothier, president of Rutgers University; Dr. Levering Tyson, president of Muhlenberg College; Herbert J. Hartzog, president of the Lehigh Alumni Association; Robert S. Taylor, '95, representing the native residents of Bethlehem and Dr. E. G. Grace, '99. president of the Board of Trustees. The affair will be formal and the tickets \$2.00. Reservations may be made through the alumni office.

SATURDAY, dedicated generally to alumni affairs, will see the dedication of Lamberton hall, the Berger room and Eugene Gifford Grace hall at 9:30 at the various sites. At 10:30 three events will vie for the interest of alumni. First of these is the alumni advisory council of the college of arts and

sciences, open to council members, at Drown Memorial hall. Secondly, the alumni forum on current economic

Resume of 75th Anniversary Program

Friday, October 3

10:30 a.m. Founder's Day Convocation
12:30 p.m. Luncheon for special guests
2:30 p.m. Symposium: "Seventy-five Years of Progress"

4:30 p.m. Tea for special guests 7:00 p.m. Subscription Dinner

Saturday, October 4

9:30 a.m. Dedicatory exercises:
a. Robert A. Lamberton
Hall
b. Samuel E. Berger Room
c. Eugene Gifford Grace
Hall

10:30 a.m Alumni Forum on Current Economic Problems

10:30 a.m. Alumni Advisory Council, College of Arts and Science

10:30 a.m. Board of Trustees

2:00 p.m. Football Game

8:00 p.m. Reception

10:00 p.m. Engineers' Ball

Sunday, October 5

11:00 a.m. Convocation of Gratitude and Thanksgiving

problems, previously mentioned, and finally the meeting of the Board of Trustees of the University which will be held in the Faculty room of the Alumni Memorial building. No further events are scheduled until 2 o'clock when a football game will be held between Lehigh and Case School of Applied Science. Reservations for the football game may be made direct to Paul Short, assistant director of athletics, at Taylor gymnasium. Reserved seats will be on sale at both \$1.00 and \$1.50.

Evening activities will open with a University reception to be held in Grace hall at 8 p.m., to be followed by the Engineers' Ball, sponsored by Pi Tau Sigma, in the same building, with music supplied by Sonny Dunham and his orchestra. All alumni are invited to attend this informal dance.

The only event scheduled for Sunday, October 5, is a convocation of gratitude and thanksgiving scheduled for 11 a.m. in Packer Memorial church with the Rev. Dr. John Haynes Holmes pastor of the Community church of New York, as the speaker.

Alumni, invited to all events of the three-day period, will find an exhibit of materials pertaining to Asa Packer and the City of Bethlehem in the Treasure room of the University library. It is particularly fitting that Lehigh should participate in the celebration of the 200th anniversary of the founding of Bethlehem which is also being observed this year. In the art gallery will be paintings by both Kenneth Frazier, '87, and John Z. Miller, '91. Mr. Miller presented the latter painting to the University on the occasion of the 50th anniversary of his class last June.

Cross-Cutting the Campus

Orientation period introduces large freshman class to Lehigh traditions; students anticipate active fall season featured by football, senior prom, and concert series

PROMPTLY at 9:00 a.m. September 9 the sleepy campus nestled on old South Mountain woke with a start as some 550 freshmen convened in Packard Laboratory auditorium for their first assembly preparatory to being assimilated into the busy Lehigh fold for the year 1941-42.

For two weeks members of the frosh class, the largest ever to enter Lehigh's portals, were raced madly about by faculty and rushing Greeks in the now well-established orientation plan to familiarize the new men with the physical and traditional aspects of University life.

Placement examinations in English, chemistry, foreign languages, military science, lectures on personal hygiene, vaccination readings, innumerable talks by leading University figures, and frosh football practice occupied the yearlings from morning till night. However, many of them still found time to be royally entertained by Lehigh's twentynine fraternities all eager to secure pledges for their respective chapters.

At the conclusion of the introductory period, the new class quietly assumed its place in campus life, and interests drifted toward studies, extracurricular activities, and the number of victory bonfires to be ignited on South Mountain this fall.

Because of the epidemic of infantile paralysis in the Eastern states the past few months, more than fifty freshmen residing in quarantined areas were compelled to defer their arrival on the campus for about ten days. This precaution was taken by health officers and University officials in order to prevent the spread of the dread disease.

Returning students were gratified to see the physical changes that transpired on the campus since their departure for summer vacation last June. Grace Hall, rapidly nearing completion, will be officially dedicated to a greater Lehigh during the forthcoming Diamond Jubilee celebration October 3, 4, and 5. Offices of the department of military science have already been moved to the third floor of the building. From the undergraduate angle the completion of Grace Hall is especially appreciated because now "prom trotting" students will no longer have to go "off campus" for their periodic dances.

THE "Commons," to be dedicated in October as Lamberton Hall in honor of one of Lehigh's great presidents, was opened to students, parents, and faculty for the first time on September 9. Meals, prepared by a thoroughly capable staff, will be served daily, thus saving students and faculty the necessity of leaving the campus for meals. Formerly used as an armory, the building was completely renovated this summer, and equipped with the best kitchen requirements.

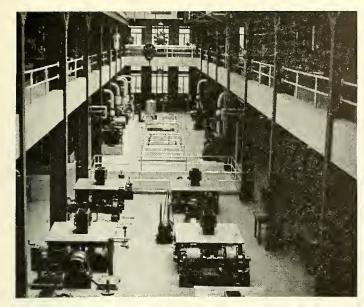
What can be done with the rooms in the basement of Drown Hall which

A S Lebigh opened for the fall term, Freshmen gathered (below) at Packard laboratory for orientation courses and (right) before Christmas-Saucon hall for vaccination readings. Opposite page shows typical student activities as classes open in various laboratories.

Top to bottom, they are Packard laboratory, a time study, optic pyrometry, chemical analysis, pumping flow and design work conducted on Packer hall drawing boards.



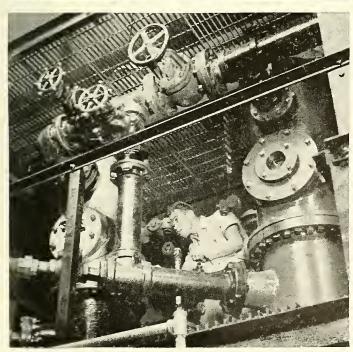














were vacated last spring by the now transplanted cafeteria? The question is an interesting one in view of the numerous suggestions already presented for the utilization of the space. One idea forwarded is that the space be converted into a room for dancing so that students entertaining the fair sex will have a place to go on the campus where the atmosphere is wholesome, and the price of "cokes" and ice cream within the reach of everyone's purse.

Other plans suggested include the construction of offices for student publications, for class officers, or for use in recreational activities such as table tennis and cards. Suggestions and ideas will probably run rampant on the campus this year but University officials have no definite plans for the renovation are not available, and it is almost a certainty that nothing can be done during the current college year.

A long felt need remedied this summer was the erection of additional locker and shower facilities in the gymnasium. The balcony overlooking the lower gym was converted into a locker room to be used by students as well as athletic teams. A shower room, the gift of Samuel E. Berger '89, has been erected on the north side of the lower gym, and will definitely alleviate the congestion prevalent in the past in the upper gymnasium dressing rooms.

Of interest to many students were the resignations and new appointments announced by President Williams at the first fall faculty meeting. The sixty-four new appointees include six assistant professors, ten instructors, eleven graduate assistants, thirteen research fellows, seven Gotshall Scholars, ten University Scholars, and four Byllesby Fellows.

ONE appointee, Ervand Kogbetliantz, a graduate of the University of Moscow, was detained in Paris due to the fact that transoceanic facilities are practically non-existent because of the war. Dr. Kogbetliantz, who is to be an instructor in mathematics, received his doctors degree at the University of Paris, and remained there as a professor for a number of years. Until his arrival, classes will be taught by Joseph E. Illick, '29.

College will be in session only a few weeks before students and faculty alike will have the opportunity of hearing Paul Robeson, great colored singer, in

New Assistant



Leonard H. Schick, '37

AMED this summer as assistant secretary of the Lehigh Alumni Association, Leonard H. Schick, '37, assumed this post as well as that of managing editor of the Alumni BULLETIN on September 1. Schick, who majored in journalism during his career at Lehigh, was both sports editor and news manager of the Brown and White, student newspaper, and after graduation took a post with the Bethlehem *Globe-Times* as a reporter until 1939 when he joined the Bethlehem office of the Metropolitan Life Insurance Company.

The son of Floyd E. Schick, secretary, and treasurer of the Bethlehem Industrial Loan Association the new assistant has a flair for writing and ability with the camera which will be of real service to BULLETIN readers.

the first of the Student Concert and Lecture series to be held during the collegiate year in the Broughal High school auditorium located just off the campus. Robeson, All-American during his undergraduate days at Rutgers University, will present his program the evening of October 10.

On November 14 students will witness the presentation of "Emperor Jones" by the Hedgrow Players, and

on December 4 the Don Cossack Chorus will present a concert. The first program of the new year to be held January 9 will feature Fray and Braggiotte, and will be followed on February 27 by Jim Crowley and James G. Conzelman. The Student series will be concluded April 10 with the appearance of Dorothy Crawford in a series of dramatic sketches.

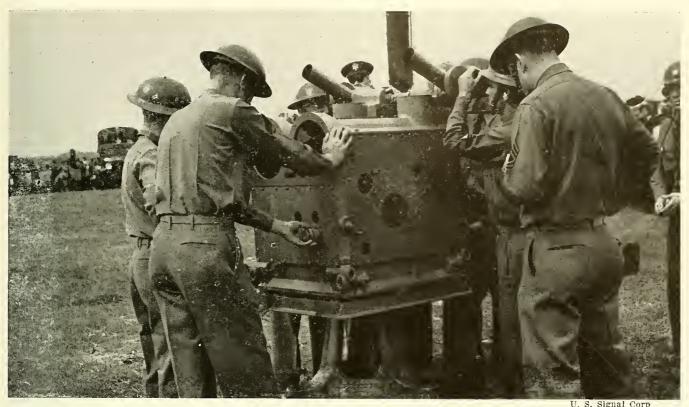
Highlighting the fall social season will be the annual Senior prom to be held October 17 in the newly completed Eugene G. Grace Hall. Music will be furnished by the popular Jan Savitt and his Top Hatters. Saturday of House Party weekend will be devoted to the game with the Bears of Ursinus, and in the evening many of the fraternities will sponsor house dances for the entertainment of their guests.

If the current business trend continues, members of the class of 1942 will have little difficulty securing employment according to recent statistics published by E. R. Morgan, director of the University Placement Bureau. Of the 338 graduate members of the class of 1941 all but five have been placed, and there is a possibility that these men have secured positions but have not reported to the Bureau.

Ninety-eight and two tenths percent of the recent graduates have found work. All of the engineering students are busily engaged in their respective professions, as are ninety-three of the ninety-five men who majored in business administration. Of those who graduated from the College of Arts and Science all but three of the forty-eight are placed.

Add to "Life CAN be Easy" notes for this month the establishment of a Lehigh date bureau explicitly described in the first fall issue of the student newspaper. When this ideal listing is completed the paper promises, "Students will only have to pick up their phone to secure a blind date from Moravian College for Women, Cedar Crest College or from the nursing staff of St. Luke's and Allentown General hospitals. When the lovelorn have all officially signified their interest, five Lehigh men will make themselves responsible for carrying a cross-index while a master file (and we don't quite get it, either) will be kept in the office of the health service. Financed down to the last parting handclasp, students will find a nominal fee necessary for a peek at the list, while group dates can be arranged for fraternities or dormitory sections at special rates.

In the Army? Here is the first in a series of articles which will appear from time to time in the interests of Lehigh men in the services, land, air and sea.



At Aberdeen Proving Ground, scene of greatest concentration of Lebigh alumni in Army, men practice on AA range finder

Notes for the Men in Service

7ITH a constantly increasing number of Lehigh men being called to the colors, the Alumni BUL-LETIN inaugurates with this issue a regular army page which will appear from time to time as new information is received from alumni in the services. First, and most important to those men in the armed forces, is the location of their fellow alumni according to camp and for that reason a list follows as based on current alumni records.

Already so many alumni have congregated at the Aberdeen Proving Ground at Aberdeen, Maryland, that an active Lehigh club has been functioning for several months at that point under the direction, principally, of Lieutenants Jack Hoppock, '38 and Greg Lee, '37. Alumni groups are expected to be organized at other camps as soon as sufficient numbers are on hand to call a meeting. The principal difficulty experienced by all alumni associations to date is that of determining when men are inducted into the service and in what camp they may be located. Frequent replacements in training centers, as well as encampments, make the task almost impossible without the cooperation of the men themselves. Stories of army life, information on Lehigh men encountered in military and naval activities will find a place on this page in future months through the cooperation of the following men and others whose addresses have not as yet been determined.

Aberdeen Proving Ground, Md.

2nd Lt. W. W. Ache '40; Lt. Bernard Altshnler '40, Main Post; Capt. Harry L. Andrews, Jr. '31, Ordnance Training Center; Lt. drews, Jr. 31, Ordnance Training Center; Lt. C. O. Bartlett '36; Instructor B. D. Beach '33, D. M. T. Office; Lt. F. T. Benton '29; 2nd Lt. G. F. Messinger '41. W. F. Berger '02; Lt. R. M. Bush '27; 2nd Lt. R. H. Cary '40; 2nd Lt. D. T. Cooper '36; Lt. W. R. Czellak '40, Unit Training

Center; 2nd Lt. R. A. Dean '38; William Dukek '38, Ordnance School; Lt. L. J. Ertle '35; 2nd Lt. A. S. Grant '39; 2nd Lt. C. W. Hart '37; 2nd Lt. W. H. Histand '39.
2nd Lt. J. S. Hoppock '38; 2nd Lt. W. Irwin '39; Lt. Michael Koman '35; 2nd Lt. W. Leonard '40; Lt. Gregory C. Lee '37, Ordnance Training Center; 2nd Lt. G. E. Lien '40; 2nd Lt. C. F. Lincoln. Jr. '40; 2nd Lt.

Ordnance Training Center; 2nd Lt. G. E. Lien '40; 2nd Lt. C. F. Lincoln, Jr. '40; 2nd Lt. R. V. Mackey '40; Robert C. Parsons '39; 2nd Lt. W. P. Patterson '37; 2nd Lt. Edward P. Phillips '40; 2nd Lt. H. M. Randel '40; Lt. H. J. Rosebery '36.
2nd Lt. K. J. Schatzlein, Jr. '38, Ordnance Training School; 1st Lt. F. G. Simmons '37; 2nd Lt. Charles Smullen '38; 2nd Lt. H. A. Snyder '39; Lt. H. A. Strohman '39, Co. ''C' 1st B'n, Replacement Center; Lt. F. H. Stutz '31; 2nd Lt. U. W. Thomas '40; F. C. Tompkins '38, Ordnance School. 2nd Lt. H. J. Victory '37; 2nd Lt. B. S. Ulak '36; Lt. Ross Whitehead '31, Ordnance Replacement Center; 2nd Lt. W. B. Wrigley '40.

Fort Belvoir, Va.

T. W. Tiedeken '36; C. W. Hevner '41, 72nd Engr. Co. (LP).

Fort Benning, Ga.

Capt. B. M. Davis '31, Co. M. 3rd Battal-Capt. B. M. Davis '31, Co. M. 3rd Battalion, Student Training Regt.; Lt. Robert W. Dech '41, 29th Infantry Co. L; Lt. Richard S. Gowdy '40, Officers Training Center, 2nd Armored Div.; Lt. John H. Heller '39, 24th Infantry; J. T. Neath '29, 24th Infantry; R. L. O'Brien, Jr. '33; 2nd Lt. Louis A. Priolo '41, Second Armored Division; Lt. R. A. Titlow '38, Infantry School; Capt. A. T. Wilson '21, Recreation Officer, Headquarters 4th Div.; G. Houck, Jr. '41, 67th Armored Regiment; Lt. S. M. Enterline '41, 67th Armored Regiment.

Fort Bragg, N. C.

2nd Lt. D. G. Carson '40, 112th F. A.; Capt. Milton Kramer '30, H. Q. 9th Div.; Col. A. M. Patch '12, U. S. Govt., War Department; C. A. Weed '39, Co. L. 39th In-

Fort Custer, Mich.

Lt. J. J. McCluskey '40; Lt. R. P. McQuail '39.

Fort Dix, N. J.

Moffat Cooder '40, Signal Corps Co. B 51st B'n; Lt. Q. R. Keith '40, Col. 114th Inf.; Corp. Henry G. Schwan '39, U. S. A. Quartermaster, Corps S1st, G. M. Co.

Edgewood Arsenal, Md.

Capt. J. G. Ridsdale '27, Chemical Welfare Service; Charles W. Bowden, Jr. '36, Ordance Dept.

Fort Enstis, Va.

R. W. Blanchard '39, Coast Artillery; John Ryle, Jr. '41, Tr. Bn. 1310th Service Unit.

Indiantown Gap, Pa.

Lt. R. E. Crispen '37, 108 Field Artillery; Francis A. Murray '32, H. & S. Co., 103 Combat Engrs.

Fort Jackson, S. C.

Lt. C. R. DeBow, Jr. '39; Private Frank Geiger '34, 12th Eng. Bn., 8th Div.; Robert Hebard '39, 12th Eng. Bn., 8th Div.; Lt. T. Schiff '40, 28th Infantry Regiment; Lt. C. B. Tyson, Jr. '39, Antitank Co., 13th lufantry; 2nd Lt. R. S. Young '38, H. Q. Battery, 70th F. A. Bn.

Kelly Field, Texas

2nd Lt. E. S. Chickering '35, Instructor in Pursuit at Air Corps Advanced Flying School; F. A. Szabo '41, Army A. C.; J. A. Tifft '41, Army A. C.; 2nd Lt. C. L. Stleg '40, Instructor of Advanced Navigation.

Fort Knox, Ky.

L. S. Billman '31; Lt. J. C. Fretz '21, AFRTC, B Bt. Co. A; Albert R. Knauss '36, Armored Force School; S. F. Shireman '40, 6th Infantry.

Long Beach, Calif.

E. C. Seibert '14, Commander (CEC), U. S. Fleet Operating Base; Comdr. W. W. Gilmore '17, Supply Corps, U. S. S. Lexington,

Fort George G. Meade, Md.

Lt. H. D. Ferris, Co. B., 93rd Inf. Bn.; D. J. MacGillis, Jr. '31; Lt. Robert S. Porter '34, 64th Signal Bn.; Lt. A. G. Ueberroth, Jr. '40, Co. L 175th Inf., APO; Lt. Verne R. Wilson '36, Inf. Res., Recruit Reception Cen-

Fort Monmouth, N. J.

W. W. Reld, III '39; J. F. Eagan, Jr. '41, Co. D., 4th Bn.

Pensacola, Fla.

James F. Lohach, Jr. '40, U. S. Naval Reserve, Cadet Barracks, Room 217; F. A. Stemp '36, Naval Air Station.

Philadelphia, Pa.

Lt. Robert W. Vogelsberg '37, Ordnance

Robert L. Scott '40, Naval Aircraft Factory, Navy Yard.

New York

Arthur Cook '39, U. S. S. Destroyer Eberle, c/o Postmaster.

C. F. Mitchell '40, Governors Is. Sam Grafton '40, U. S. Army Ordnance Department, 80 Broadway.

Pine Camp. N. Y.

R. B. Johnson, 2nd Lt. '41, S0th Armored Regiment; Lt. W. C. Kendall '41, Co. F, 51st lnf. 4th Armored Div.; 2nd Lt. W. E. Scott '41, 80th Armored Regiment.

Quantico, Va.

Howard M. Connor '40, U. S. Marine Corps Barracks; Capt. Z. C. Hopkins '28, Base Air

Detachment 1; Private W. B. Simpson '41, 3rd Candidates Class.

cramento Flying Depot, Calif.

Capt. R. A. Elliott, Jr. '31, McClellan Field; C. L. Crouse, Jr. '41; Lt. J. R. Hend-ry '41, Headquarters Second Air Depot

Camp Shelby, Miss.

Donald W. Fouse '37, Commander of Infantry, Co. "M", 145th Inf. APO 37; G. E. Guy '39, Co. C., 166th Inf. APO 37; David Barnecott '41, Co. A 102d Anti-Tank Corps.

Fort Sill, Okla.

Elwood C. Metz '34, Company D, 158th Infantry, 45th Division Training Center; Lt. W. H. Roadstrum '38, 18th Field Artillery; Bruce Sigley '39, Company B, 97th QMC.

Camp Stewart, Ga.

Lt. John E. Lagouros '40, Battery D, 213 Ca (AA); Robert C. Muir '40, C. Battery 207th Coast Artillery; Stanley Rand, Jr. '38, Battery C, 209th Coast Artillery.

Washington, D. C.

Lt. C. D. Becker '37, Motor Transportation Office, QM General; Richard E. Brown, Jr. '40, GHQ Detachment Army War College; Lt. Dexter Bullard '30, Navy Department, Bureau of Ordnance; Lt. Comdr. O. L. Carlson '16, Bureau of Yards & Docks, Navy Department; Lt. C. F. Carrier, III '39, Small partment; Lt. C. F. Carrier, III '39, Small Arms Div., Industrial Service Office; 2nd Lt. Selden E. Doughty '39, Ordnance Department; Lt. T. A. Gearhart '36, Officer of Chief of Iofantry; Robert Harris '31; David W. Hoppock '36, Office of Asst. Sec.; Capt. Lester D. Moreland '25, Air Corps Material Div'n Office; David M. Scott, Jr. '37, War Depart., Office of the Quartermaster Genl.; William Sequine, Jr. '13, Bureau of Ordnance; 2nd Lt. E. C. Uhl '40, War Department; 2nd Lt. R. M. Shepherd '41, Industrial War Service. R. M. Shepherd '41, Industrial War Service.

MISCELLANEOUS

Arlington Cantonment, Va.

William Wilkinson '37, 12th Infantry. Fort Devens, Mass.

Capt. N. I. Tyler '27, Ordnance Dept., Headquarters 1st Div.

Fort DuPont, Del.

Lt. E. F. Jenny '33, Ordnance Officer of Harbor Defenses.

Camp Edwards, Mass.

J. H. Ackerman '36, Med. Det., 104th infantry.

Fort Ethan Allen, Vt.

Carl P. Palmer '38, Headquarters, Battery, 2nd Bn., 187 Field Artillery.

Fort Hamilton, N. Y.

Lt. Frank Hollister '35, 1st Div.

France Field, Canal Zone

2nd Lt. Richard T. Pierce '40, Air Corps

Camp Hulen, Texas

Lt. R. A. Cary '40, 25th Ord. Co.

Camp Lee, Va.

Private L. H. A. Feher, Co. B, 1303 S. U.

Madison Barracks, N. Y.

W. S. Krisher '35, 68th Q. M. C.

McChord Field, Washington

Lt. Robert H. Raring '32.

Fort Muson, Calif.

Capt. H. C. Dayton '17, Army Transport Service

Maxwell Field, Ala.

Lt. Gordon Brandt '40, Army Air Corps.

Fort McClellan, Ala.

Donald McKinley '30, Service Battery, 1st Battalion, 105th F. A.

McClellan Field, Calif.

Lt. J. R. Hendry '41, Headquarters Second Air Depot Group.

Milwankee, Wis.

Lt. Stanley D. Michaelson, Chicago Ord-nance, 819 E. Lyon St.

Mitchell Field, N. Y.
Bernard Gates '35, 1st Chemical Co. Service Aviation.

Fort Monroe, Va.

G. D. Doane '41, Battery A, 20th Coast Artillery (AA).

Morrison Fleld, Fla.

2nd Lt. Richard C. Kelley, Jr. '40, 729th Ordnance Co., West Palm Beach.

New Cumberland, Pa.

Gordon S. Chase, 3rd '39, 1301 First Service Unit, Barracks No. 5.

New Foundland

Lt. William B. Pohlman '40, APO 801.

Nicols Field, P. 1.

Lt. George O. Ellstrom '38, Air Corps.

Lt. Donald L. Bower '30, Air Corps Eastern Dist., Assist. District Supervisor, Box 1212.

Peduckton, N. J.

S. L. Hall '31, Delaware Ordnance Depot.

Pennsville, N. J.

Lt. Edwin A. Fisher '40.

Phillipine Is.

Lt. W. A. Sheppard '38, 17th Pursuit Squadron.

Portsmouth, Va.

2nd Lt. C. T. Kleppinger '36, 56th Ordnance Company (AM) Nansemond Ordnance

Randolph Field, Texas

E. H. Farnam '41, Co. H. Class 41 I.

Hichmond, Va.

R. F. Sweeney '31, Camp Service Unit, National Park Service, Regional Office.

Camp Roberts, Calif.

Lt. J. W. Heiney '35, Infantry Replacement Center.

Selfridge Field, Mich.

Frank L. Snavely '33.

Fort Sheridan, III.

Lt. Donald W. MacFeeters '40, 23rd Ordnance Co.

Fort Story, Va. Robert D. Marsden '40, Battery Head-

quarters. Fort Wadsworth, N. V.

Alfred M. Schuyler '40, B. Battery, 5th CAC.

West Palm Beach, Fla.

William P. Rhoads '42, 40th Air Base Group, U. S. Air Corps.

Westover Field, Mass.

Lt. J. B. Rush '40, U. S. Army Air Corps, 7th Sqd., 34th Bomb Gp.

Camp Wheeler, Ga.

Lawson P. Calhoun '36, Company A, 1st Training Battalion.

Fort William McKinley, P. I.

Capt. John D. McPherson, Jr. '23, 45th Infantry.

Camp Wolters, Texas

Lt. Hugh R. Bishop '39, U. S. A. Co. C., 60th Battalion.

They're in the Service but Where?

W. F. Colclough, Jr. '25; L. L. lobst, Jr. '39; Lt. T. V. Murto '39; 2nd Lt. Duncan H. McGonigle '35; A. A. McCambridge '40; Lt. Donald Denison '40; N. M. Barber '41.

PRIME mover in Lehigh's 75th Anniversary Celebration, being held currently, is Dean A. C. Callen, '09, of the College of Engineering, whose committees have arranged a three-day program of special events.







SPORTS

Among football coaches this tall are (I. to r.) Marty Westerman, varsity line; Eb Caraway, varsity end; Gordon Chalmers, trainer, and Paul Short, head freshman coach and asst. director.

THE Brown and White clad grid warriors of Lehigh inaugurated their 1941 season Saturday, September 27, by tying a powerful Hartwick College team 13-13 in a game played before a crowd of about 3200.

Scarcely a minute of the game had elapsed before Pace, visiting safety took a punt from Ambrogi on his own 40-yard line, and flanked by two teammates raced down the left sideline for the initial score. Piccone place kicked the extra point, and Hartwick led 7-0.

Aroused by the sudden score, the Lehigh eleven went on the offensive, but only once during the first quarter penetrated beyond midfield. The aggressive foes from New York state repulsed every attack, and threatened several times when Pete Pace broke away for long gains. The quarter ended with Lehigh in possession of the ball on their own 27 yard marker. Score at the end of first quarter: Hartwick 7, Lehigh 0.

SECOND QUARTER

Apparently recovered from their first quarter jitters, the Lehigh combine took command at the start of the second period, and without once losing the ball marched down the field for a touchdown. Led by Stan Szymakowski, Bernie Deehan, and Don Brownlee,

the Engineers maneuvered down to the visitors' 10 yard stripe. Here Szymakowski lateraled to Captain Hank Reuwer, on the famous end-around play, and the latter scored without a hand being laid on him. Szymakowski placed kicked the extra point and the score was dead-locked.

Unable to gain after the kick-off, Hartwick punted, the ball being downed on Lehigh's 20 yard line. A fifteen yard penalty for holding pushed the Engineers back within the shadow of the goal. Szymakowski punted poorly to his own 27 yard line.

Determined to capitalize on this break the visitors took to the air, and in one play Pace to Luciano reached the one yard line. Giaquinto went through center on the next play for a touchdown, but Piccone's attempted placement was wide.

THIRD QUARTER

Shortly after the start of the third period, Ramsden, a Lehigh replacement intercepted a Hartwick pass on his own 48 and returned to the Visitors' 46. Once again the Lehigh attack started rolling, and featured by a 28 yard jaunt by Stoehr, another reserve, the team marched to the 3 yard line. With a score almost inevitable, disaster struck

once again when Pilkington intercepted a Lehigh lateral and returned to the 11 yard line.

After an exchange of punts, the Brown and White took the ball on their own 25 and paced this time by Brownlee and Hayes, who reeled off ten and fifteen yards at a clip marched to the

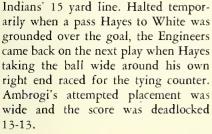
Above: The Lehigh varsity line is able to open Buckuell ranks in a practice scrimmage. Below: Harmeson points out some assignments.





PARADE

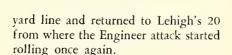
Shown with Head Coach Harmeson, right, are James Gordon, new coach of cross-country and track and Leo Prendergast, former Bethlehem High coach who is training the freshman line.



FOURTH QUARTER

Leaping high in the air Szymakowski intercepted Pace's aerial on the 10





Sparked by Junior halfback Bernie Deehan, who seldom gained less than five yards a rush, Lehigh marched to the Indians' 16 yard stripe before Hartwick braced and took the ball on downs.

On the first play Giaquinto lateraled to Biggs, who broke into the clear and ran to Lehigh's 42 yard line. A 45 yard pass to Biggs was good for a touchdown, but the play was called back to the 42 because the passer was not 5 yards behind the line of scrimmage.

WHAT does the collegiate year 1941-42 hold in store for Lehigh's athletic teams? Many furrows would vanish from the brows of harrassed mentors if the question could be answered now. True, furrows already there might deepen considerably could the future be foretold.

However, regardless of the future, Lehigh's intercollegiate representatives in football, soccer, and cross-country are already hard at work preparing for the rapidly approaching season.

Before releasing a preview of the

individual squads, it might be well to introduce the new coaches appointed since the end of classes last June. At that time vacancies in the athletic staff occurred due to the resignations of Paul Calvert as coach of freshman football, varsity basketball and baseball, Morris Kanaly, track coach, Harry Carpenter, soccer mentor, and the retirement of Pete Morrissey as swimming tutor.

Confronted with the necessity of filling four openings, athletic director Glen Harmeson went to work immediately and as a result, candidates for the teams this fall were greeted by several new faces as they returned for preseason training.

Two of the new coaches, Gordon Chalmers and James Gordon need no introduction to followers of United States Olympic teams. Chalmers, who previously coached swimming at Franklin and Marshall, and Lafayette, starred in his undergraduate days at the Lancaster college. His swimming teams to date have won forty-nine victories against seventeen losses. Chalmers has been appointed freshman and varsity swimming coach, assistant track coach, and trainer for all the teams.

Gordon, who will serve as varsity track coach, freshman and varsity cross-

country mentor, and freshman basketball coach, comes to Lehigh from West Technical high school in Cleveland, Ohio. His teams won track crowns in 1934, 1935, 1938, and 1939.

Paul Short, former assistant freshman grid coach has been made head coach of the yearling squad to fill the vacancy caused by Calvert's resignation. He will be assisted by Leo Prendergast, former Lafayette star, who in 1934 coached the Bethlehem High school combine to a Pennsylvania State championship.

 $E^{\scriptscriptstyle LBERT}$ "Eb" Caraway, who coached the varsity ends for three years (1933-35) before going to Massachusetts State as head football coach, returned to the campus this fall as end coach. Caraway, a Purdue graduate, will also coach varsity baseball.

The other vacancies in the coaching staff were easily filled by present Lehigh coaches. Billy Sheridan, veteran wrestling coach assumed the duties of soccer coach succeeding Harry Carpenter, and Marty Westerman will become varsity basketball coach.

The gridiron picture shows the big Brown eleven facing three new opponents this fall. The opening game scheduled September 27 with Dickinson's Red Devils was cancelled early in the month due to the infantile paralysis quarantine in the Carlisle sector, but within forty-eight hours Hartwick college in New York had been signed to fill the open date.

The Bears of Ursinus, another new opponent, will invade Taylor stadium October 18 for the Houseparty feature, and on November 1 Lehigh will engage its third new foe when the squad treks to New York state to play the Blue and White clad eleven of Buffalo University.

With eight lettermen returning, the eleven should be vastly improved over the 1940 team which won two and lost seven games. The addition of six sophomores, all sponsored by the Alumni Student Grant Plan, will materially bolster the strength of the squad, and for the first time in years, the coaches will have capable replacements.

Of the ten players fighting for varsity backfield berths, five are sophomores, and five, juniors. In the halfback division letter winners Bernie Deehan and Bill Hayes, both junior campaigners, are being hard pressed by Don Brownlee, converted sophomore end, and Roland Stoehr, a junior with some varsity experience.

Ed Cavanaugh, junior fullback, and

letter winner, is being pushed by Stan Szymakowski, star of the 1940 yearling team. Other fullback candidates showing plenty of promise are Lyster Frost, a sophomore, and Mike Geiger, a junior. All of the above four are certain to see plenty of action before the season closes.

The signal calling spot will be occupied by either Bill Hittinger, sophomore quarterback or George Ramsden, a 192-pound husky who has been converted from guard. The average weight of the ten backs is one hundred and seventy-eight pounds.

WITH the exception of the tackle positions, the forward wall of the Brown and White eleven should be much stronger than in past seasons. Not a letter winner will be available for tackle jobs, but the coaches believe that before the season ends, the current candidates will develop into seasoned ball players, able to hold their own against most of the oppon-

Harry Clarke, 205-pound junior who seems slated for left tackle never played football prior to entering the University. Last year he broke an ankle in the third game, and consequently was on the sidelines the remainder of the season. With a little additional game experience, Clarke will fit in nicely on the line. Johnny Lampert, who won a letter as guard last season, has been shifted to right tackle, and with Clarke will probably be in the starting line up. However, Clarke and Lampert must play their best or such players as Charles Rogers, 209-pound sophomore; Carl Elmes, 203-pound secondyear man; and Bob Smith, 189-pound junior will oust them from varsity

Lettermen Captain Henry Reuwer, Joe Ambrogi, and John Krawchuk, all seniors will alternate at the wing positions. Other end men certain to see action are Emmett White, who won a letter two years ago, and Ralph Johnson a six-foot two-inch sophomore.

Three sophomores Claude Kurtz, Dick Shafer, and John Donahue, are the only centers available for varsity competition. All three played last season on the yearling squad and need only game experience before becoming

seasoned campaigners.

The contest for guard positions has developed into a free-for-all with Tom Golden, junior letter winner leading the way. Al Cornelius, six-foot sophomore, Tom Buck, a junior, and Bob Bird, also a third-year man, are the other three leading candidates. Line coaches have been unable to decide between these players and as a result the first few games will find the four alternating at guard.

THAT Lehigh's future on the grid-iron is brightening was indicated by the large turn out of frosh football candidates on September 9. Not only are the 76 players eager to learn the University system of football, but many have already had seasoning in high schools and prep schools throughout the country. Particularly amazing is the number of six footers fighting for yearling berths.

The squad averages about 180 pounds, and Coach Paul Short, and his assistant Leo Prendergast, are confident that this will be a banner year for the first-year eleven.

Although the frosh will not have their first encounter with outside competition until October 11 when they journey to Blairstown for the annual clash with Blair Academy, the squad has been put through several extensive scrimmages with the varsity, and is rapidly developing into a well-knit unit.

Greeted by about fifty candidates, Coach Billy Sheridan met his varsity soccer squad for the first time September 12 on Lehigh Field, and immediately went to work developing an eleven capable of competing with the topflight opposition scheduled this fall.

The new mentor was particularly cheered by the fact that nine lettermen including six seniors, three juniors, returned as an experienced nucleus for the 1941 outfit. Led by Captain Ray Anderson, the senior lettermen include Vernon Adams, Norman Hackman, John Milbank, John Phillips, and Bob Simonsen. The junior veterans are Jack Thurn, Bill Schaeffer, and Arthur

Faced with a six-meet schedule, Coach James Gordon began developing his cross-country team as soon as students returned to the campus. Of the six events scheduled only one, the Haverford encounter October 31, will be run on home soil. The harriers conclude their season November 14 with the Small College Classic to be held this year at Lafayette.

Captain Jimmy Bleiler will be the only senior letterman returning. Other lettermen from the 1940 team who are expected to regain their positions are Bill Clark, and Bill Walker, both juniors.



Opening the Season With Lehigh Clubs

China

In spite of war with its complements of bombs and debris the Lehigh Club of China carries on and the following report of the last meeting was sent us under date of April 22 from Alfred T. L. Yap, the club secretary:

"At a special meeting held on Tuesday, April 22, the following members were present: Dr. Yen Te-ching, C.E., '01; L. Y. Chow, '15; T. C. Chen, '14, and A. T. L. Yap, '19.

"The purpose of this get-together was to discuss and formulate an appropriate resolution to be forwarded to Lehigh University in commemoration of its 75th anniversary. It was noticed that in spite of the years that have elapsed since graduation and the 10,000 miles apart, the loyalty and the affection shown by the members of the Lehigh Club of China for their Alma Mater have not lessened but on the contrary have increased. It is their hope that Lehigh shall prosper and continue to train men for beneficial services to mankind.

"After a pleasant get-together over a war-time tiffin, the following resolution was unanimously adopted:

"Be it resolved that in view of the 75th Anniversary of our Alma Mater this June, the members of the Lehigh Club of China take this occasion to express their gratitude and offer their heartiest congratulations on this memorial occasion."

"Respectfully yours,
A. T. L. Yap, Secretary"

Northern New Jersey

The fifth Annual Beer-Bunging Party of the Northern New Jersey Lehigh Association was held June 20, 1941, at Evergreen Lodge, Singer's Grove, Springfield, N. J. The party got under way sometime in the afternoon which was hot and humid, just right for beering.

After tucking in a little food the boys went out for a game of softball and when they returned looked as though the knothole they'd been dragged through was too small.

Officers of the China Lehigh Club pose for a portrait. Left to right, they are, T. C. Chen, '14, T. C. Yen, '01, L. Y. Chow, '15, and T. L. Yap, '19.

The nominating committee next reported and its slate was accepted unanimously. The officers for '41-'42 are: Larry Kingham, president; Nick Carter, vice-president; Ed Blackmar, treasurer; John Piper, sergeant-at-arms; and Bud Loux, secretary.

Walt Allen was the lucky winner of six nifty Hagen golf balls in the big raffle. Says he's going to use them at some convention up in New York state—extravagant! Jim offered the Roselle Park wrestling team vs. the Lehigh Frosh as a future attraction.

Those who enjoyed the fun, in order of appearance — Glen, Earhart, Ed Blackmar, Loux, Roll, Casselman, Current, Helmstaedter, Allen, Shenton, Busch, Dey, Werley, Rohrs, Piper, Rochester, Picking, Carter, Lytle, Bobbin, Trainer, Wilson, Amick, King, Whitney, Stobaeus, Nordt, Spalding, Fort, Beck, Weber, Muntrick, Schwarz, Patterson, J. Blackmar, and Kirkpatrick. Five guests were also present.

Bud Loux '35,

Secretary.

Western New York

The annual outing of the Lehigh Club of Western New York was held

For Such



is Service

HENRY C. Huettig, '78, died on September '2. But in a sense Henry, the grand old gentleman of the chemistry department, lost most of his interest in life when failing health made it necessary for him to end his cherished 57 years of service to Lehigh in 1939.

If ever a man, a job and a department became one, it was true in his case. Henry had desired a Lehigh degree back in 1874 but after entering, found financial difficulties too great and withdrew from his courses only to return in 1878 as an employee of the chemistry department.

Gifted in photography, he taught courses in this field before collegiate teaching qualifications became stringent and he refused one excellent commercial position simply because he enjoyed being at Lehigh. In a career which long paralleled that of "Billy" Chandler, head of the chemistry department, Henry supervised construction of the present chemistry building in 1884, checked the blueprints and every single piece of lumber that went into the structure. As was almost inevitable with his kindly personality, Henry became legend in the chemistry department and was famed for his jokes, which inevitably caught some student. The students had their recourse, however, as Professor Chandler loved to describe a famous poison case in which he had been called as toxicologist. Each time the students could persuade Professor Chandler to give the lecture, it behooved Henry (to his obvious distaste) to produce the preserved organs of the unfortunate victim.

One of the prized possessions of the Huettig family, an old gold watch, was won by Henry during the Grover Cleveland presidential campaign. One of the students lost a \$100 wager on the election, and decided to raffle his watch. Name after name was drawn, and finally to his surprise Henry's was the only one remaining.

Through the years, as amazing generations of Lehigh men took their courses in the chemistry department, Henry continued to serve as a technical assistant, now to Dr. Harry M. Ullmann who himself had served the University for 44 years.



Photo by R.D. Bill. ngent 21

Perhaps the crowning event occurred in 1932 when Henry was honored by the Chemical Society of the University at a testimonial Christmas dinner in the Masonic Temple. There he was presented with \$100.-00 in gold and a testimonial handsomely engraved and framed as a gift from the teaching force. And it was not long after when even his amazing strength failed to hold up against further active service. Like the Myers', father and son, Henry with his phenomenal memory for alumni over an equally amazing period of years, leaves in passing thousands of friends among Lehigh men, their sons and their grandsons.

5 42 Dec. 1926, P.21 Column 6, R.D.B

August 13 at the Buffalo Launch Club on Grand Island.

Baseball, horseshoe pitching, egg throwing, miniature golf, and swimming occupied the participating members most of the afternoon, and in the evening a dinner served at the club was enjoyed by all.

Pittsburgh

Officers of the Pittsburgh Lehigh Club, headed by Bill Davis, '23, with Ted Osbourne, '40, as chairman of arrangements, are planning a football rally to be held on November 14. Final arrangements have not as yet been completed for the affair.

Golfing members of the Pittsburgh Lehigh Club enjoyed their annual outing September 19 at the Montour Heights Country Club at Coraopolis Heights.

The non-golfers joined the party in the evening for a steak dinner. The club holds a weekly luncheon each Tuesday at the Harvard-Yale-Princeton Club.

Trenton

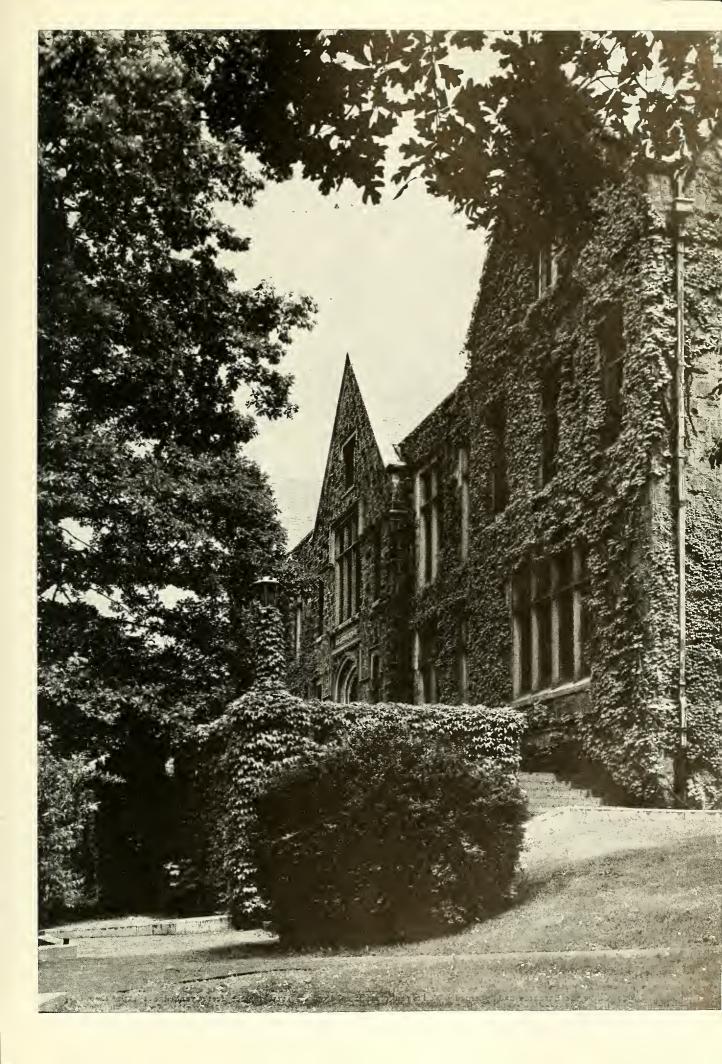
With their meeting scheduled on October 8, halfway between anniversary celebrations by both Lehigh and Rutgers, Lehigh alumni in the Trenton area will participate in the regular Middle Three dinner of the Lehigh-Lafayette-Rutgers group to be held at the Trenton Country Club.

The Lehigh portion of the program, headed by J. H. "Pop" Pennington, '97, who will be assisted by C. Brewster Grace, Jr., '24, will feature Prof. Loyal V. Bewley, head of the department of electrical engineering at Lehigh as principal speaker. An additional carload of other guests from Bethlehem is expected to be on hand for the occasion.

Schenectady

The meeting of the Northern New York Lehigh club, planned to be held at Henry Reist's farm on September 7, was necessarily cancelled due to the amount of defense work undertaken by members of the club. According to a recent announcement, an early fall program will be scheduled shortly.

DROWN HALL, vacated by the dining service, is the center of new controversy as many organizations plead for available space to centralize activities (See page 8)





CLASS OF 1889

George W. Harris, Correspondent 12 Holland Terrace, Montclair, N. J.

75th ANNIVERSARY

The admonitory sign at many railroad street crossings—stop, look, listen—might well be posted in big brown letters on a white background to help jog our memory about Lehigh's October 3rd, 4th and 5th, seventy-fifth anniversary celebration of her founding.

During the first quarter century of our Alma Mater's existence, we old fellows of the 50-Year Plus Club, tucked our sheepskins—kindness of Asa Packer—under our arm and sallied forth to win fame and fortune. Just wby four years training on old South Mountain means so much to a man in life's hattle is expected to be vividly presented by some ontstauding educators in October in Bethlehem.

We left college in the spring time of life and during two decades gave our attention to the business of getting established. Now during our twilight years we can profitably and pleasantly pause to get hetter acquainted with our Alma Mater's policy through her growing period and her present day's ambition. "Bobby" Burns said—"Oh wad some power the gifting is us, To see oursel's as others see ns". The visiting Auniversary sages may do that very thing for us. Who knows?

A bunch of interesting letters came in during the last few months but limited space here permits me to "edit the news" briefly of a very few letters only. John Lincoln wrote about some choice happenings at his home and abroad. He often appears to be in the thick of the coal hight but generally, I suspect, it's the other fellow in the scuffle who does the most worrying. Between acts something in lighter vein often intervenes—how's this for example? A West Virginia newspaper records a feature in the opening fishing season in the southern part of the state in which a successful local Isaac Walton named "Bill", "Presents a prize five and a half pound Bass to another fine sportsman, COLONEL J. J. Lincoln of Elkhorn." Dull care would surely take flight under such circumstances.

der such circumstances.

"Billy" Cornelius recently wrote: "We have gotten tired of paying rent and have bought a brand new little house in Rosemont Acres (Bethlehem, Pa.) about five minutes drive out from the center of town, just east of the old Lehigh Golf Course, where we held one of our '89 Class dinners years ago. Here is the interesting part; our new house number is 1889 and it is on Hemstead Avenue. You know my first job after graduation was at Hemstead Steel Works. So I tell Mrs. Cornelius, "We are starting all over again." It's a question whether "Billy" didn't go out there some dark night and paint the house number on himself. Corney's brother "J. A. C." invaded Lafayette territory for business reasons, but the situation is alleviated somewhat by reason of his residence being on Lehigh Street while living in Easton, Pa.

Our old Class is growing smaller with the passing of our mates. On July first, this year, Dan Oberly died. It has been truly said, "Oherly never missed a Lehigh affair he could attend, especially alumni gatherings in June when he was on his farm for the summer in Easton, Pa." We will miss him.

An especial sadness came to Ralph Barnard on August 15th when his wife passed away at Center Lovell, Maine, where the Barnards had been greatly enjoying the past season at their summer home. Ralph has the heartfelt sympathy of everyone in our Class.

In coucluding, surely we've all heard the slogan—"See America first." By the same token—See Lehigh first—and often, Why not at this October's college anuiversary?

CLASS OF 1890

H. A. Foering, Correspondent Bethlehem Trust Bldg., Bethlehem, Pa.

Five members of '90 were present in June: Sherman, Sohon, Spengler, Neumeyer and Foering. We did the honors in the Alumni Day Parade, attended the Alumni Dinner at the Hotel Bethlehem and the delightful dinner of the Fifty-Plus Club, of which your Secretary was elected President for the coming year.

We also had the extreme pleasure of renewing our acquaintance with John Rose Davis, who was with '90 most of the four years but received his degree in '91. He had with him his charming wife, whom the ladies of '90 were delighted to help entertain. They came all the way from the State of Washington, and John was deeply impressed with the great growth of Lehigh during his 50 years' absence. It will convenience your Secretary greatly if

It will convenience your Secretary greatly if those of '90 who are returning for the festivities incident to Lehigh's 75th anniversary will advise him at once.

The newspaper report that our George K. Anderson, owner of the Anderson Oil Company, Franklin, Pa., has offered to the United States Government for "the duration," some eight hundred acres of rich oil lands containing some two hundred wells, to operate it without any cost to the Anderson Oil Company. Fine act. George! But to think that you have never been back to a '90 reuniou in 50 years! and all the time we thought you didn't have the carfare!

CLASS OF 1891

Walton Forstall, Correspondent Ithan Ave., Rosemont, Pa.

Each man of '91 is now a member of the 50 Year Plus club and as such, is urged to attend Lehigh's 75th Anniversary of which yon have already heard directly from the alumni office, and which will occur just after yon read this. How inspiring for the President, Faculty, undergraduates and every friend of Lehigh it would be if very many men should come to the campus to celebrate this milestone in a splendid history. It would be particularly impressive to see many of the "50+" badges now awaiting those lucky enough to rate one. So, come along, '91.

CLASS OF 1892

H. H. Davis, Correspondent 132 Liberty St., Newton, Bucks Co., Pa.

This is a bad time for me to write a class column as I am in the throes of moving which is quite a joh as the accumulation of things in the 23 years I have been living here is quite considerable and to have to decide on the things to keep and those to dispose of is a perplexing joh. I have sold my farm and bought a small house in the town of Newton at 132 Liherty Street in Bucks County.

Street, in Bucks County.

1 have heard from C. O. Wood, of Chambershurg, Pa. who tells me he is going on a trip to Canada for a short time.

When I am settled in my new home I hope to do better as far as this class column is concerned. Won't you classmates drop me some news?

CLASS OF 1894

T. G. Empie, Correspondent P. O. Box 772, Wilmington, N. C.

Another BULLETIN year has begun and the opening chapter is not the bringer of glad tidings.

In the first place "Pop" Underwood, aud A. V. Anderson are "lost". If you know their addresses inform the BULLETIN, aud remember that A. F. Brigham is now care of the Toronto Hunt Club, 1143 Kingston Road, Toronto, which smacks of retirement to me.

Henry Adams is dead. He did not finish his course and the path of scholarship was marked, like many others, not by the abundance of assiduity in gaining knowledge, but rather by the absence of it. However he came back to one of our earlier reunious, and in a little talk in the dinner told us he had gone to the West Indies on a technical job, and the "bouing" of his subject alone in the tropical heat made amends for his earlier dalliance. By them, he had grown into a delightful companion, easy, affable, with a pleasing philosophy of life, and I have always regretted I saw no more of him.

more of him.

And now, "his spirit has changed its house and gone I know not where," but any bourne that holds him will have a good companion the more.

Douglas too has passed on. I knew that he had achieved a good name in his profession, but not until I read of his works in *The Times* did I appreciate how far he had gone. His accomplishments reflected credit on his Class and his Alma Mater.

But yet our hearts and likings do not go ont to a class mate because he was an eminent engineer; it is for the lovable human qualities and personality that we remember and cherish, and in these he was rich. I saw a good deal of him and with his mentality he had a great joie de vivre that answered my own, which made our companionship very congenial.

"The headstones thicken ou the way". Gerard's father in the Cloister and the Hearth, seeing the gap at the table made by the leaving of one of his sons, shouted to sit wider and close the circle—it looks like we must take this recourse.

Nevertheless, cheerio.

CLASS OF 1895

Walter R. Okeson, Correspondent Lehigh University, Bethlehem, Pa.

Only a few of our class got back to our 46th Reunion, but those of us who were there had reason—as usual—to be proud of '95. We won the Active Membership Cup with 47 of our 64 members paying Alumni Association dnes. Besides having the highest percentage, we actually had more active members than any Lehigh class previous to 1934. The seven youngest classes average in unmbers more than five times our slender 64, so while heating them easily in percentage, we could not hope to top them in number of active members.

In another respect we topped every other class. We had 32 Bulletin subscribers, or 50% of our class. Several other classes—notably 1906 and 1910—were close but did not quite reach our perceutage.

not quite reach our perceutage.

In contributions to the Alumni Fund our record was not quite so good. We had 26 contributors, or 41% with a total in dollars of \$1,088. This amount put us in tenth place. However, every class that exceeded our total did so because of a single man in each class who made a large gift. In only two cases did any of the classes who exceeded our total also exceed our percentage of contributors. Altogether we of the glorious Class of '95 can feel that, as always, we are in the lead.

"Benny" Loch brought along specially knit-

"Benny" Loeh brought along specially knitted socks for his own classmates as well as for our hosts, the Class of '01. These socks were a medley of college and class colors. Frank Baker said: "If I were to wear them down Fifth Avenue, I would have all the girls looking and that would be something for an old gray head like me." Only a few Ninety-fivers were able to attend the '01 Reunion dinner to which we were invited, but those of us who were there had a fine time and were properly appreciative.

"Cal" Burgess, who was sent to Florida for five mouths last winter by the doctors, writes that he is much better, and as soon as he has some teeth yanked out expects to be a new mau. If youthful-looking, handsome "Cal"

OCTOBER, 1941



With reputations depending on performance, Diesel engine builders take no chances in selecting materials. Hence the widespread use of Molybdenum irons for such vital parts as cylinder heads, liners and pistons where heat resistance, as well as strength and wearing quality, is demanded.

Molybdenum in combination with chromium makes gray iron highly resistant to growth and cracking, gives good wear resistance and strength—all at comparatively low cost.

Our publication "Molybdenum in Cast Iron" will gladly be sent to those interested.

CLIMAX FURNISHES AUTHORITATIVE ENGINEERING DATA ON MOLYBDENUM APPLICATIONS.
MOLYBDIC OXIDE BRIQUETTES FOR THE CUPOLA—FERROMOLYBDENUM FOR THE LADLE

Climax Mo-lyb-den-um Company 500 Fifth Avenue · New York City gets to be a "new man"—well, watch your step, girls!

In the July issue of the BULLETIN there was recorded the death of Samuel Briscoe, who died on June 4. This Issue carries the obituary of another classmate, Henry Cressman, who died on July 25. The ranks are thinning. Let us drink a slient toast to those classmates who have preceded us across the Great Divide.

CLASS OF 1896

W. S. Ayars, Correspondent 1441 Drummond St., Montreal, Quebec

This column is being written on Sunday the 31st of August, 1941, in the room that is my temporary home in the City of Montreal. Those of you who were back at our Reunion in June probably know why I am here; for the rest of you, if you are at all interested, "please be advised" as the usual business man puts it, that I came up here early in May last, in order to do what I can to help the Montreal Locomotive Works, Ltd., turn out tanks, gun carriages and other such hric-a-brac to help in the present European unpleasantness. I managed to get back for the above-mentioned reunion, but otherwise I have been sticking pretty close to the job.

The only information about the class that was contained in a recent letter from the Alumni Office was in the form of two slips: one informed me that my classmate, Ayars, W. S., could now be reached at P. O. Box 1350, Place d'Armea, Montreal, Quebec; the other, that Dufour, F. O., was once more lost, as shown by return of his copy of the Bulletin from last known address, 28 East 19th St., New York city.

As this happens regularly two or three times per annum, it was no novelty; but it does strike me as peculiar that so good an engineer as "Duf" can't manage to pay his rent. If anybody knows where he is now, please send word along to the Alumni Office or to me; and if you send me any posteards, remember that a postcard to Canada takes 2¢, and unless that amount is affixed thereto in the U. S. A., the Canadian Government will collect 2¢ due from me when it is delivered. I never realized until I got up here how many of my friends have the postcard habit; and they invariably send them to me with 1¢ postage on them.

From where I room to the plant of the M. L. Ltd. is about seven miles, which I cover daily in my own car. The Revenu National, Canada, Services des Donanes et de l'Accise, has kindly granted me permission to keep and use the car in Canada until November 2, 1941. I am also permitted to buy gas, at 32.5¢ per gallon, between 7 a.m. and 6 p.m. except on Sundays, when none at all may be sold. But this is not as bad as is sounds, since the Imperial gallon used in Canada is 6/5 of the U.S. gallon. And, in addition, you get \$1.10 for each U. S. dollar that you spend here. And ch U. S. dollar that you spend here. And you think that taxes are running amok in the U. S., you ain't seen nothing yet. There is even a sales tax on food served in restaurants, if the price of the meal is 35¢ or more: It is 5%. Unmarried men have 7% taken out of their pay envelopes before they ever see them; and in addition everybody must pay a stiff income tax. Automobile owners pay \$5 a year, in addition to a heavy license fee, for water they are supposed to have used in the radiator; this tax is even collected from motorcyclists with air cooled motors. A certain well-known car which sold, delivered, for \$841 in New Jersey in April, at that time sold for \$1132 in Montreal. I was recently told that it now sells for over \$1400. Even common bicycles must pay \$5 tax per year and carry small license plates.

So far I have only run into two other Lehigh men up here; Phil Curtis of our own class and H. M. Woelfel, '22, Shop Superintendent of the M. L. W. Ltd. Phil is also employed by the M. L. W. Ltd. and he and I used to eat our dinners together nearly every evening. But of late I do not see much of him as he has to spend most of his time in Ottawa, struggling with the authorities over priorities. I have had several letters from Cully and one card from Sam Dessauer and one letter from Joe Siegel. Sam says he is now in good physical condition once more and expects to be present at all ruture reunions of the class. Billy Dickerman and Mrs. Dickerman were up here for the "launching" of our first Tank, and Phil and I were their guests at a very enjoyable dinner. I also had the pleasure of entertaining Mrs. Ayars for ten days; she is now back with our

son, Stewart, who is busily if not very profitsbly practicing medicine in Long Island.

We have received the sad news that Mary E. Thurston, wife of Joseph W. Thurston, '96 died recently. Sincere sympathy from all of us to Thurston who lives in West Hartford, Cong.

Having suddenly remembered that I was informed by the Alumni Office, per Janet M. Barie, that this column should not exceed 600 words, and having a dark suspicion that it is already over the limit, I now write FINIS.

CLASS OF 1897

J. H. Pennington, Correspondent P. O. Box 159, Trenton, N. J.

Just a little more defense work and this letter would not be written. As it is, the dignity and the scholarly tone of this epistle must suffer because the beautiful poem usually adorning the masthead is missing. "So sorry," say you; meaning "so, what?"

The third BULLETIN Goddess, in my time, has just taken the chair. I don't blame them at all, considering the junk which they have to read in order to turn out the best Alumni publication in the country. After the first season, I understand they begin talking to themselves. After that, anything may happen, even matrimony.

even matrimony.

The only '97 men present in June were Digby Bell, Sheaffer, Yates and Pennington. Yates became a "throwback" and risked his high social caste by mingling with '96. He not only mingled, but must have heen completely absorbed as I never saw him after Saturday morning. Whatever your conclusions,

they are wrong.

I just consulted my dictionary and find that absorb means to drink in, suck up, and a lot more relating to fluids. Perhaps I used the wrong word. This reminds me of the restrictions to which Rutgers students were subjected about the year 1810. In summer, the boys rose at 5 a.m., studied until 7 a.m., knocked off for an hour for breakfast, then studied until noon, and also from 3 to 6 p.m. In winter, the program was much the same, only they started and stopped later. So far, this regime exactly parallels that of Lehigh in our day. I personally knew many college mates who were not in bed at 5 a.m. Or, should I say before 5 a.m.? But, lookit! Here's where Lehigh differed. Rutgers said: "No students shall, under any pretense, visit any billiard table or public ball alley or any house of ill fame; nor shall go to any tavern, beer house, oyster house, or the like, for entertainment or amusement; nor go a-fishing or a-sailing, or go more than two miles from the college." Neither should they "play at billiards, cards, dice, or at any game whatever for a wager.'

What a narrow escape for some of my dearest friends. To think that only eighty-five years after all this our own class of '97 was in its hey-day. Even at this late day, my conscience suffers a severe twinge when I recall how Kid Brady and I used to hilariously paint the town red by sauntering down to Boyce's oyster house, and each buy a half dozen raw. Those oysters cost fifteen cents a half dozen fit it had been sixteen cents I could not have afforded the price and the Kid would have celebrated alone and risked being arrested by the gendarmes. Boyce was opposite the old Eagle Hotel and I cannot remember ever seeing any other customer in the place, and certainly not a Lehigh man.

I recently attended the wedding of my niece in Ridgewood, New Jersey. This is where Teece Yates lives so I telephoned his home. His wife answered and to show her careful guardianship, insisted upon knowing who was calling. I had to prove that I was not an FBI man before I could talk to him. He sounded quite natural—just like forty-five years ago—and I don't believe that he is a day older than he was then.

I have been clamoring for four years for two more sousaphones for the band. Edgar Shields tells me that he has one, and furthermore has reduced the size of the band. But until I know that five are enough, I'll still say P. S. The band needs one more sousaphone.

CLASS OF 1899

Arthur W. Klein, Correspondent 48 Wall St., Bethlehem, Pa.

The only item of class news that has come to my attention since my return to Bethlehem from my summer vacation is the following. Gene Grace was awarded the degree of Doctor of Laws by Trinity College on June 16, 1941.

It may be of interest to the Class that I took an eight day motor trip early in August to eastern Canada via Lake George and Lake Champlain.

Champlain.

I spent the first night in the village of Ticonderoga, motoring out to the old Fort early next morning. Part of next day was spent exploring Au Sable Chasm and taking the hoat ride through the Flume. I spent an afternoon and night in Montreal, calling our friends in the Westmount section and Sherbrooke West, and wandering nearly the entire length of St. Catherine Street. Evidence of welcome to citizens from the States was everywhere manifest. Numerous greetings were displayed in many of the show windows of the handsome stores which I passed. At least two out of every three men I met were in uniform. Most of the remainder were in priestly garb.

Next day I motored to Quebec, stopping for a short time in Three Rivers, which lies about halfway between. Having spent most of the day looking up historic landmarks in Quebec I ran out to the sbrine of St. Anne de Beaupré and on my way back, took a look at the Falls of Montmorency—or rather where they are when there is rain enough to produce them.

Late in the afternoon I crossed to the south stde of the St. Lawrence by the remaining bridge,—the more accessible one fell down some years ago and has never been replaced. I sped along the south shore of the St. Lawrence and well out in the Gaspè Peoinsula before parking for the night. Next day was rainy and I drove through mud and water—the roads on the Peninsula are not paved, in fact they are the roughest of dirt roads—reaching the tiny village of Mount Louis at nightfall. On the way I passed through Riviere du Loup where you take the boat for the Saguenay and Chicoutioi, and Rimouski, the most easterly port of call of the Allant Line steamships running across the Atlantic from Montreal.

The following day I passed through the attractive village of Gaspe and within sight of the unique rock formation just off the shore at Perce. A well-known bird sanctuary is located on an island half a mile away. The shore of the Peninsula now skirts Chaleur Bay, a great fishing rendezvous and the scene of the episode on which Whittier's "Floyd Ireson's Ride" is founded.

Crossing from Quebec Province to New Brunswick I discovered on a Sunday afternoon that Canada prohibits the selling of gasoline on Sunday. Not wishing to lose time I figured that I had just enough fuel to take me by a short cut dirt road to Van Buren, Maine, so I changed my original plan which would have taken me along the coast of New Brunswick through St. John and along the Bay of Fundy. Of all bad roads that hundred mile dirt road was about the worst I ever experienced.

But I reached Van Buren, Maine, with about half a gallon of gasoline to spare at five p.m. of this particular Sunday. I motored down an excellent road through Caribou and Presque Isle, spending the night at Houlton. And let me say that this northeastern section of Maine is as beautiful as any farming country I have ever seen. Aroostook County is noted for at least two things: it is a Democratic stronghold and it raises particularly fine potatoes in great quantities. The potato fields are very much in evidence as you drive along.

The following day I passed through Oldtown,

The following day I passed through Oldtown, Orono (where I drove amound the campus of the University of Maine), Bangor, Skowhegan, and Farmington, spending the night in Rumford. Farmington was the home of Professor Goodwin, formerly professor of Greek at Lehigh. Next day I passed through the most northerly of the White Mountains via Godham and Lancaster, entering St. Johnsbury, Montpelier. Burlington, and Bennington. As I drove through the charming villege of Brandon I read a sign which announced that it was the birthplace of Stephen A. Douglas! To think that that stalwart Democrat was a native of rock-ribbed Republican Vermont!

From Bennington I came across Massachusetts in record time and drove through Connecticut to the Morritt Parkway

necticut to the Merritt Parkway.

It occurs to me that most of you '99 men take extended motor trips and a hrief account of any of them would make interesting reading and fill up that vacant space which yawns monthly in the class column.

The Long Wave ...



In the Summer of 1818 the future looked bright for Josiah White's newly-formed Lehigh Navigation Company. Skeptical people began to admit that "worthless stone coal" would burn. Ingenious use of wing-dams had made descending navigation of the Lehigh River practical and economical during that Summer 123 years ago.

But tougher problems were to face this pioneer of the anthracite industry. Severe late-season drought caused the river to fall below the lowest mark ever remembered...natural flow was not enough to keep the channels between pools at a navigable depth.

The dream of cheap transportation of coal by water seemed shattered. A quick and effective solution was vital to the life of the company.

Artificial freshets were created by accumulating the scant water, then releasing it suddenly through sluicegates of White's own invention.

The coal-laden boats swept down the shallow river on the long wave of this man-made flood.

Today, with the help of every modern method science can provide, Old Company's Anthracite gives thousands of homes the longer, slower burning economy and comfort of the hardest of hard coal.

LEHIGH NAVIGATION COAL COMPANY INCORPORATED

The Old Company



Main Office:
FIDELITY-PHILA. TRUST BLDG.
PHILADELPHIA, PA:

CLASS OF 1903

E. R. Morgan, Correspondent Lehigh University

An announcement of Herb Lauer's marriage was received during the summer. I am sure everyone joins me in wishing Herb and his bride a long and happy life together.

Sam Felix has broken a precedent—not bad-but nevertheless he has broken it. He has actually sent me some copy. I quote his Blitzletter in full:

"I am furnishing you, attached, some real news for our class column. It is a sheet-it is too long for a clipping—of the last page of Barron's Financial News Weekly telling how Al Glancy makes the Ordnance roll. 1 you will be interested."

Apparently Sam expects me to write a digest of the article, which is really quite long. limited to a very small space in this column. I will quote the first two paragraphs of the article and you will get a very clear idea of the praise which it gives Al for his work.
"No one could watch Alfred R. (Chief Pon-

tiac) Glancy in action for more than 45 seconds and swallow that story about "Bill" Knud-

sen's OPM having 'no drive.'
For tall, two-fisted, tanned, outspoken, greying Glancy, former president of Pontiac Motor, former ace du Pont trouble shooter, former official custodian of NRA's Blue Eagle, mechanical and mining engineer, financier, philanthropist, production line power-house and nearly every thing else you can think of, is now the chap who's seeing to it that Uncle Sam's army does not have to go into battle, if ever, armed with boxing gloves and barrel

The Alumni Association has given me the following addresses:

I. Lattig, 2048 Inka Avenue, Columbus,

Ohio. C. B. Graham, 725 Thirteenth Street, N. W.,

Having used up about all of the available space I shall close by quoting from a letter which Lou Girdler recently sent to Art Frick.

"Bob Morgan reported in the BULLETIN that you had been quite ill but were recovering and I trust that your progress has been quite steady. even if not as rapid as you might wish. We have got to realize that we do not have the re-cuperative powers that we had a couple of generations ago for I had a little experience in the hospital a few weeks ago, and although it did not amount to much, it took me a little longer to get over it than I had expected. I had pretty good luck, however, and did not suffer much pain and the doctor rallied all the black haired girls in town to take care of me, al-though I had expressed no preference. When I came out of the anesthetic in that galaxy of brunettes I thought I was a reincarnation of the Barber of Seville for I suppose that if be came back now he would find his shop as full of the fair sex as the American shops are, and the Spanish ladies are all supposed to be brunettes but never having been to Spain I do not know for sure."

Let's do a little figuring. In 1934 Muskegon had a population of 48,200. Estimating it now at 50,000 and 50 percent female, there are about 25,000 females. Of these, probably 15,-000 are too old or too young or something to interest Lou. This leaves 10,000 attractive females and about half of them were brunettes. Lou says the doctor rallied all of them to take care of him. Lou must have been very sick.

CLASS OF 1904

H. J. Hartzog, Correspondent-pro tempore (and I mean it)

Union Bank & Trust Bldg., Bethlehem, Pa.,

Our genial class president is flying distress signals. Although the writer sang his swan song as class correspondent last June, good old Edgar Mack is still studying the creden-tials of all of you fellows for this job. Meanwhile the BULLETIN is being published and the show must go on as far as our class is concerned. Yep, you've guessed it; this is last minute hitting in the clutch, in relief of Edgar,

Those of you fellows who failed to accept Ed's invitation to be his guest at our reunion dinner here last June missed it. Apart from the very excellent dinner, the pleasure of seeing old faces alone was worth the trip. We are fewer in number, fatter in-girth, and physically indolent, but mentally the old spark is still there; at least in those who showed up for the reunion.

At Edgar's dinner the following were present: Beaver, Borowsky, Coleman, Andy Fara-baugh, Lou Farabaugh, Hartzog, Jones, Mack, Packer, Sinn. Bloss, Cleaveland, Edelen, Hutch-

inson, Leuders, Moffatt, Kelly and Welker.
It was a grand idea. I hope we may make it traditional. Ed Mack has our collective thanks iustituting an off-year reunion. readily understand he had our thanks in more profuse fashion that night.

Campus activities will be in full swing by the time you read this. The National Defense program is bound to have some adverse ef-fect, but we hope not too much. Lehigh too has its defense program. I wrote you about that some weeks ago in another capacity. Never was it more important to hold things in their true proportions than now. When next June rolls around, I trust 1904 will have accepted and honorably discharged its full measure of responsibility for Lehigh's continued welfare.

No more preachments. I may be accused of trespassing on the functions of a columnist, but I do expect to hear from each of you on my letter.

CLASS OF 1905

W. H. Lesser, Correspondent 1322 Myrtle St., Scranton, Pa.

Another year of news writing for the Bul-LETIN now begins and it will be a newsy year if you furnish me with items of interest to the Class. Surely something happened during the past summer in your family or business affairs that will be interesting to all of us.

Our family news: Bill Lesser, Jr., Class 1939, is building airplanes with the Glenn H. Martin Co., in Baltimore, Md. Elizabeth, a student at Wilson College, spent her vacation at home.

Lehigh men bere in the anthracite mining area are happy because the anthracite coal industry is good. Coal mining companies are showing profits and are investing funds in improvements long delayed on account of a

poor business situation.

Walter E. Brown writes to the Bethlehem office of his new address: 815 North 4tb Street, Burlington, Iowa.

Saw Arthur Clay recently—he is busy applying "Ugite" to the roads throughout this section. Arthur lives in Bloomsburg where he is prominent in civic work.

The BULLETIN records show that Albert J. Willis is in Carlisle, Pa., 128 Parker Street.

We hope Russ Waite has recovered from his recent accident. Sorry to hear of his transfer to the Class of 1906.

CLASS OF 1906

N. G. Smith, Correspondent Fort Pitt Bridge Works, Pittsburgh, Pa.

It seems hardly true that a few months ago we were busy trying to have a successful roundup of '06 and now it's just another one of those things that comes and goes-like a birthday.

Of course there were letters and telegrams from men who couldn't get there. The most unique and most-treasured was that from Russ Wait, Director of the Port of Houston, Texas. It was sent to the Class of 1906 in care of the author's boyhood chum and fellow Rahway New Jersey-ite-Buzzer Dean, who read it at the Reunion.

It's not difficult for one's brain to fathom how those two birds came to fall for each other in infancy and how that affection has flowered constantly ever since. Two of a kind-and what a kind!-there would never be a war the world were made up of individuals like them, always seeing the funny side of any situation, no matter how serious, or making it look funny when the seriousness is over: here's

a sample taken from Russ' re-union letter—
"As a member of the Alamuchy—Mount Freedom Trek I submit this letter to you for such use as you may see fit to make of it, and to make a full report to you as a member of the firm Buzz and Russ. If anyone had told me in the dark days of long ago when you and 1 were trekking across New Jersey, our native home state of which we were at that time so proud, that all of these years later I would be still working for money—and not have realized the ambition which was our's at the time of those treks to be free, independent and wealthly engineers, living retired, spending our money as we saw fit, and riding to Lehigh re-unions with good clothes and tall yarns to tell the boys—I would have never finished college." (Correspondent's note: don't believe that—take it with a dose of salt, because he's kiddin' and passes up the honors and successes that have befallen, the Past President of the PORT DIRECTORS OF AMERICA.)

"It was my bope to be present at this re-union to give thanks for a recovery from a very serious accident which accurred February After my recovery was assured, many things developed that you might be interested in. For example, letters from some of you folks gave the impression to those at the hospital that somewhere in my dark past I had been known as "Rough-House," and the impression got around that I had been too tough to be injured by so trifling a thing as a Buick running sixty miles per and crashing into a tin can that I was riding in.

As an engineer-and this goes for most of those at the '06 Reunion Banquet-you will he interested to know that when you break your neck and live-then it is that you are confronted with a major and intensely personal engineering problem. Those little hones which nature provides on the neck are interlocked in a very ingenious manner, and when these are broken there is nothing left to key the columns other than muscular development-so the experts, (probably some college engineers) proposed a sort of armor—fastening on the shoulders, on which is fastened a circular chin and head piece which effectively clamps the head and shoulders as one piece, and the patient-that's I-was supposed to wear this

hicky way late into this year, 1941.

I wore it exactly three days and refused to wear it longer because I saw no hopes of muscular development and we then tried a felt collar, so— I'm now wearing a leather collar which is holding my chin up with a firm upper

lip and which, it is hoped, can be discarded later on this year. Please ask LEHIGH ENGINEERS to do something about this lack of equipment for broken neck LEHIGH graduates. In referring to this armour, I am reminded—" and then follows a story of the Crusades which pictures a young and brave knight going off to the Holy Wars with plenty of chivalry and loads of 20th century horse sense and ingenuity.

Any reader curious to know how this Dick

the Lionhearted Knight-Errant solved his own most interesting personal engineering problem can get the data on the key to the situation by writing to Russ, Step, Buzz, or yours truly.

CLASS OF 1907

J. B. Carlock, Correspondent 1301 Beechwood Blvd., Pittsburgh, Pa.

This is the beginning of a new college year and I hope I will be able to scare up enough news each month to keep the name of 1907 in print. This laudable ambition will be attained only if you men will give me a little help by cccasionally dropping me a line with some news about your own doings, or some other member of the class,

Since June, I've heard directly from only one individual. Louis Antonsanti wrote me from his home in Ponce, Porto Rico, that he had at-tended the Diamond Anniversary and was planning to return next June for our 35th Re-

Which reminds me that at our 30th, one unregenerate member called attention to the fact that in the parade, we were getting pretty close to the head of the line!

Rod Mercur has sent in a change of address. He can be reached at 5 Fifth Ave., Roebling, N. J. Malc. Ulman still likes it in Florida. He is now located at 4122 Pinetree Drive, Miami Beach, Fla.

CLASS OF 1909

D. M. Petty, Correspondent 1902 Paul Ave., Bethlehem, Pu.

It is my privilege to write the class notes for the first issue of the BULLETIN each year and, while I have been extremely husy just like all the rest of us, I am glad to do it.

Our showing of only 275 contributing members in the class last year was not good, and I do hope we will do better this year.

The news of the class is rather meagre: Digby was married May 9 to Mrs. G. W. Freekleton in Cocoanut Grove, Fla., and will live in Hollandale—a suburb of Hollywood, Fla. Best wishes, Cecil, come up and see us this fall.

Jack Ridgely is general superintendent of the Penna. R. R. Co. at Wilmington, Del. and home address is Mayfair Apts, 604 A.



arteries that do not harden in desert heat or stratosphere cold

ACK of throttle and pedal and instrument panel, a maze of hose made of oil- and gasoline-proof synthetic materials, leads out to wing flap and propeller blade, to rudder and landing gear, to gas line and bomb door, to vital mechanisms that must give instant response to controls.

In them flow the fluids for flying—and landing.

No simple tubing—these arteries that must and do stand up to rapid vibrations and extreme pulsations of pressure; to hot engine oil on the inside, sub-zero cold on the outside; to sudden and terrific alternations of stresses and temperatures.

That kind of stamina is an achievement of protracted, progressive and intense research.

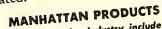
But ships must land as well as fly—and then stop quickly, smoothly.

For this vital need, MANHATTAN developed light, highfriction asbestos brake linings for all types of ships from light pursuit to giant bombers

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Many other highly specialized developments in natural and synthetic rubber are imperative to the aviation needs of the Defense Program, to which MANHATTAN'S resources, manpower and fifty years' experience are

dedicated.



for the Aviotion Industry include: Hydraulic Pockings

Hose for Fuel and Oil Lines and Hydroulic Controls

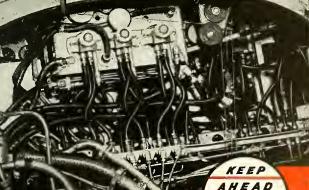
Brake Linings Clutch Facings for Accessories

Air, Welding & Paint Spray Hose Brake Cylinder Cups

Vibration Dampeners Molded Parts and Gaskets Radia Shielding Tubing Abrosive Wheels Nan-slip Matting

Transmission Belts Conveyor Belts

William Warr, '95 F. H. Williams, '39 A. J. Kutzleb, '13 Stewart Monroe, '22



WITH MANHATTAN

Behind the instrument panel—Hose developed by Manhattan and The Weatherhead Company engineers assures instan-

taneous response to hydraulic controls

THE MANHATTAN RUBBER MANUFACTURING DIVISI

CES and FACTORIES .

Slick Wharton is now located at 1020 Calver Baltimore, Md.

Johnny Young is living at 19 Lynewood Ave.,

Wheeling, W. Va. W. G. Frome gives a very attractive address

as the Palace Hotel, San Francisco, Calif.

We are extremely sorry to record the sudden death of Bob Dowling in Akron, Ohio—in August, but I suppose we must begin to get accustomed to hearing about the passing of our classmates because we are all getting near the four-score-and-ten mark.

Let me leave this thought with you. There is no more beautiful time on the Lehigh campus than October and November. Drive in for a football game and look us up. There are quite a few '09 men in Bethlehem.

Dean A. C. Callen, R. J. Desh, W. C. Dietrich, H. D. Gruber, L. F. Hess, E. D. Mill, H. A. Reichenbach, E. J. Sterner and your correspondent. Any of us will be glad to see you and show you a new campus even more beautiful than in '09.

CLASS OF 1910

M. L. Jacobs, Correspondent 837 Tioga Ave., Bethlehem, Pa.

Recently, I received a communication from Sunny Edwards, which indicated that again 1910 is at the forefront. We can be proud of 1910 is at the forefront. We can be proud of the showing we made in the number of contributions to the various Lehigh Funds last year. I sincerely hope we shall do as well, or better, this year, and that every member of the Class will make some contribution to some of the Lehigh Funds. The amount subscribed is not nearly so important as the number of subscribers showing their interest in Lehigh.

I have the following new addresses: S. E. Page, 173-16 Central Avenue, St. Albans, New York.
C. C. Tressler, 150 Meade Street, Passaic.

C. A. Woerwag, Export Manager and Manager of New York Office, Link-Belt Company, 233 Broadway, New York City.
Chester B. Lawson, 701 Schuylkill Trust Building, Pottsville, Pennsylvania.
L. A. LeVan, 318 North Oak Street, Summit,

Pennsylvania.

While watching a swimming meet at Buck Hill Falls recently, I was tapped on the should-er by Roy Williams. It is always good to see someone from the Class at an unexpected time like that. If any of you are in the vicinity of Bethlehem, please be sure to look me up.

Please remember to send me any thoughts of interest concerning members of the Class whom you may meet any place.

CLASS OF 1912

Frank S. Lubrecht, Correspondent 310 Hazleton National Bank, Hazleton, Pa.

You all remember Tommy Hickey and Russell Jones, the Sigma Nu Twins of our Freshman year. They have both passed on; Tommy died several years ago and Russ' death was reported in the May BULLETIN. You fellows who were close to Russ will be interested in Russ' son who entered Lehigh this fall on a Student Grant, which of course means that he is a good

student and a good football player.
Our class was represented on the campus last June 6th and 7th by H. H. Otto, Mort Sultzer, Warren Hadsall, Irving Samuels and Harold Smyth. No doubt I should have mentluned Harold's name first as he was there at-

tending his son's graduation.
I have learned that Walter Nevius is Chief Commercial Solvents, Engineer for

We have a new address for E. H. Austin, 8 Media Avenue, Brookline, Upper Darby, Pa

We are not quite sure of the present address of A. G. Birdsall but believe No. 2 Summit

Avenue, Bronxville, N. Y., is correct.
I recently received a letter from Chet Warrington in which he says "Dear Frank: I am located here in Chicago permanently as President of Vulcan Iron Works. Home address Is No. 1280 Forest Glen Drive, Winnetka, Illi-

nois.
"What plans if any are being made for our

"Best regards to all of the boys you may meet or write to, and if you are ever out this way please do not fail to call me." Sincerely

Chet Warrington.

As you will note 1912 was rather poorly represented in numbers on the Campus, June 6th and 7th which, perhaps, is an indication that we will see many more of you in October at the Anniversary of the founding of Lehigh and at which time we can lay plans for our Class Reunion next June. Until then—Adios.

CLASS OF 1914

Walter Schrempel, Correspondent 1105 Delaware Ave., Bethlehem, Pa.

Another season begins and your shop-worn correspondent wearily resumes his apparently life-time sentence unable to shake the shackles. Certainly a new line of bull from a fresh source would enliven this column tremendously. have been refused succor by several but some one of you should be willing to share the re-sponsibility. Dun't let modesty prevent you from stepping forward to take over the job for a stretch.

The new girl in the BULLETIN office naively writes that the column is limited to 600 words, naturally meaning new words. We gnarantee that the Class of 1914 will never go beyond

Those of you who failed to return last June should be interested in knowing who came back should be interested in knowing who came back for the Alumni week-end, Among those some-where around the premises were Tony Bianco (back again from the West Coast; his third straight year), George Flick, Denny Kavan-augh (the Navy's advisor), Baldy Liebig, Mc-Connor, Sam Quast, Dick Sproul (the man from Chappaqua), Hunt Weber, Ralph (up homer) Woelfel, and ye scribe. Since that time Russ Neff has been in the vicinity and reported everything going along fine.

To the rest of you birds we send greetings and best wishes!

CLASS OF 1915

L. H. Geyer, Correspondent Room 1265, 11 Broadway, N. Y.

Up until this time you have had very hard working, efficient and willing Class Correspondents. The only one of these qualifications possessed by the present incumbent is willingness. One thing is certain, and that is—the success of this column is entirely in your hands, and without a line or so from you, it is going to be awfully hard to keep the others satisfied.

For years I have been reading the efforts of the various Class Correspondents, and I have always wondered how they got away with it! Never having discovered the answer I have thrown myself wide open by agreeing to push the slogan of 1915 during the coming yearso that shows that there is nothing the matter with the willingness.

Fortunately we have a little bit of gossip, so here goes. "Bode" writes me that during the summer he has seen L. A. Wright who is a patent attorney for the A. B. Dick Company in Chicago. Shortly after this, Otto Haeger dropped in on him. Otto has been transferred to Detroit and according to Bode is now Bridge Engineer for the Nickel Plate Road. I know that a lot of these fellows come to New England for their vacations but I can see no reason for going to Bridegeport other than to see Bode and Buster Brown-and oh yes, I'll include Buchanan even though he is an infant from the Class of 1918!

Bode writes that he is doing a hop, skip and a jump around the country and has managed to keep very busy. No one wonders at this though, because Bode is just about the most active Lehigh man that we know of. And —he certainly did a swell jub as President of the Alumni Association. We are proud of him! During the summer your Correspondent had

a very pleasant reunion with "Buts" Neide-the long lost Butler himself, "Buts" is sti is still holding out in Winter Park, Florida, and claims o have solved the problem of how to live long, happily and peacefully. Certainly his looks substantiate his claims. If any of you fellows join the trek to Florida this year, look up

And now a big surprise-a letter from Kingfan Chang—you all remember him. The fol-lowing is quoted from his letter to Buster Brown, and I think that the least any of us could do is to drop Chang a note and tell him how glad we are to hear from him. Dear Buster Brown ;

"Your letter with that of Edwards and a few days ago of A. V. Bodine also received. Here is a small check for \$20. This is simply to show that I did not forget you fellows and our Lehigh. We have fought Japan for 4 years for defense and the fight is still going on under our Leader General Chiang. Our loss and suf-fering are terrible. We feel sure that the U. S. A. will help us and we will win the war in the last. Best wishes to you all, Your friend,

Kingfan Chang, '15, Hunan, China." Cy Ballinger dropped in to the office recently. He looke bale and hearty and is getting his share of the insurance business in this neck of the woods. "Cy, why not get to more of those Lehigh club meetings in New York?"

Walt Berg still has his residence in Pitts-burgh but from what he tells me he spends most of his time jumping from here to there. He is doing a swell job and I know would want to tell you to look him up whenever you are in the neighborhood of the smoky city. is one thing about Walt, and that is that he never missed a reunion or a good get together. That's something we could all think more about, especially as each year the bair turns a little greyer or there is less of it-sometimes both.

Buster has not as yet forwarded any of the records and papers which are supposed to accompany this new job, so I am at a little bit of a loss as to what to say about dues, good old Lehigh spirit, etc. The best thing I can do is to close with best wishes to you all and to ask you to send in some news to me. Most of you must have some special news during these days

of National Defense. Why not pass it along?

And, finally, be sure and drop in to see me anytime that you happen to be in the lower part of New York.

CLASS OF 1916

F. L. Horine, Correspondent 149 E. 6th Ave., Roselle, N. J.

Well, I don't think so much of this one myself. It sort of sneaked up on me over Labor

Day weekend while I was away.
Twin orchids to Bill Hartmann, one for so capably writing up our 25th Reunion in the July Alumni Bulletin, and the other for saving me the trouble of doing a less workmanlike job. Just to prove that I read Bill's writeup, let me repair an omission and add John Sny-

der's name to the list of among those present.

Morrie Stoudt's party was flawless but most of the boys remained sufficiently competent to fill out a sort of abbreviated census card sub-mitted for the benefit of your correspondent. We intended to have the results tabulated for you by now but we have supplied our share of H---'s paving material. At least, there is ammunition for next month's column.

Somehow, I can't get the Reunion out of my head. Bill didn't write much about the campus in his writeup. He lives too near the woods to see the trees—or is it vice versa? But most of us see our campus only every five years—lf that often. It is one of which to be proud, and we are all indebted to those who are planning its constant improvement and to the many who have made possible the completion of so much of the program. Plan to see your campus soon if you have not done so within the last year or so.

CLASS OF 1917

W. H. Carter, Correspondent 735 Huntington Ave., Plainfield, N. J. 25th REUNION-JUNE, 1942

That gives you a jolt, doesn't it?) There were very few members of the class at the 75th Anniversary of the founding of Lehigh which was celebrated in June, but that, I didn't see all of them who did attend. Portz was there Friday and Saturday representing our class at the meeting of the Class

I think Lytle and I were the two representatives at the alumni dinner on Friday night. This dinner was one of the best Lehigh gatherings 1 have ever attended. Tom Girdler stole the show but his performance alone was worth the admission.

I had a few mioutes' conversation with the I had a few mioutes' conversation with the Faculty old timers. Bosey, Ullmann, Thornburg, Miller and Skipper who, with Percy Hughes were on the speakers' platform. I got quite a kick out of Thorny who told me my initials and name when I shook hands with him for the first time in a good many years. These "old boys" were the mainstay of Lehigh in our time and could give a lot of younger men a hell of a run

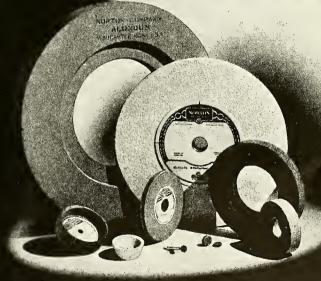
for their money right now.

Besides Portz and Lytle, the only seventeeners of whom I know as having attended the 75th were Bill Youry, Babs Dawson, Chris Wilson, Luckenbach and myself.

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NORTON COMPANY WORCESTER, MASS.

HEHR-MANNING DIVISION, TROY, N. Y. LABRASIVE PAPER AND CLOTHI

Don't forget the celebration on October 3-4-5, particularly that contingent which lives near Bethlehem. Where's the old pep? Get out your canes and crutches and meet Portz and We'll be there.

me then. We'll be there.

The following changes of address have been received from the alumni office:

H. E. McDowell, 3911 Billow St., Dallas, Texas. Mail address, Ebasco Services, Inc., 2
Rector St., New York City.

J. R. Lemmon, Elliott Co., 1117 Tower Bldg., Washington, D. C. Residence, 116 Hesketh St., Chevy Chase, Md.

A. Tate, Berkel Ave., Bethlehem, Pa.

How about some help on this joh? Send me some information about your family, yourself, your job, etc.

CLASS OF 1921

LcRoy F. Christman, Correspondent 101 Endlich Ave., Mt. Penn, Reading, Pa.

At the 20th Rennion in June several suggest'ons for making the 1921 column interesting were given to me. The best idea to my mind was advanced by Bob Billinger and 1 am drafting him as first man to bear up under the burden of supplying a recent cut of himself with autobiography up to date at a cost to him of \$2.50 for the cut, which will become his prop-Five hundred words are allowed in description.
I will call on various men at random, one

each month and hope you will cooperate.

If you have an event of interest occurring to you or have a picture taken (which to many of us is an event) please take the opportunity to send me a 5 in. x 7 in. glossy print, or 2 in. x 3 in. cut and 1'll be glad to put you in line. Your time will come eventually anyway.

"Dear Classmates:

"Roy throws a mean boomerang! With reluctance—and also pleasure—1 stick out my neck again, after so many letters to you in connection with the 20th reunion. Below are two resumes of biographical data—one serious, the other a comparison of statistical data, more or less flippant. The last peep out of your truly, so help me, for a few years.

Best wishes, Boh.



BILLINGER, Robert Dominick, Assoc. Prof.

BILLINGER, Robert Dominick, Assoc. Prof. of Chemistry.
Born—Reading, Pa., Oct. 17, 1899.
Height—5 ft. S 1/2 in. Weight—155 lbs.
Married—Evelyn Anna McCarthy.
Education—Shenandoah, Pa., H. S., '17, Lehigh
U., Ch.E. '21, M.S. '25, g.s. Yalc U. 26-'27,
U. of Cincinnati, Ph.D. '29.

Fraternities and Societies—Tau Beta Pi, Alpha Chi Sigma, Sigma Xi, Newcomen Society. Member—A. C. S., L. V. Eng, Club.

Publications—(Books) Expts. in Inorg. Chem. (1932) with J. S. Long. Gen. Chem. Expts. (1937) with H. A. Smith. (Articles) 40 in fields of chem. educi, history of chem., metallurgy and phys. chem.
Experience: 2nd. Lt., U. S. Inf., '18; Chem. and Metallurgist, Bartlett-Hayward Co.,

Baltimore, Md. ('21-'23). Instr.—Lehigh U. ('23-'26), grad. asst. Yale ('26-'27), grad. asst. Cincinnati ('27-'29). Summers: Mines, U. S. Naval Expt. Sta., Camp councillor; Travel; Eng. Def. Train.

Church—Episcopalian (vestryman). Chief Duties—Lecture Demonstrator

Chem.); Qual. Anal.; Assaying; Chem. History. Hobbics—Travel, writing, photography.

QUESTIONNAIRE (Answers more or less accurate)

1921 1941 130 5' 8½' Weight 155 Height sinking Waist 32" increasing Hair mousesame (color, etc.) brown (thank G.) Shaving Time 2 × daily (still soap & H₂O) $2 \times \text{weekly}$ Endurance 40 (walk power) miles/day 4-8 (then stiff) Appearance (personal opinion) dazzling dull Ability (personal opinion) unlimited limited Interest in ladies unlimited very limited (wife watching) Interest in athletics Oh well Chief hate Hitler Kaiser (1918)

Freshman Nurse (L. U.)

CLASS OF 1922 John K. Killmer, Correspondent 709 Highland Ave., Bethlehem, Pa.

Ch.E., etc.

Position

20th REUNION-JUNE, 1942

This year's slogan will be "1922 ALL OUT FOR THE 20th REUNION". Regardless of National Defense, start planning now for next June. You will not take in this affair. You will not need a priority rating to

I know that we're all in the same boat ;-in work up to our ears—but I'm going to ask several of the boys to help me out in trying to meet the dead line every month. I'll start with Granville Brumbaugh next month. Brummy and I had an unexpected visit a month or so ago in the club car coming back from

Washington, at which time he promised to help out on the Reunion.

We should also hear from Red Strouch; then there's Frank Huffman here in Bethlehem. We'll manage to keep this class letter alive until we put on the drive for our gettogether in June.

Right now I'm in the midst of a national Right now 1 m in the midst of a naticual fraternity convention—the first time we've held it at Lehigh in one hundred and seven years—so you'll have to excuse my brevity.

I do have a few notes received during the

summer.
"Les" Whitney, still with Copperweld Steel

Company, is now living at 171 Fairfax Road, Forest Hills, Wilkinsburg, Pa,
"Ted" Switz is now Director of the Export Department of Hercules Powder Company at

Wilmington, Del. He should have no trouble selling right now.

"Jake" Gerlach has moved to 1216 Ridge

Cliff Road, Wyoming, Cincinnati, Ohio.
"Roy" Culler went west again, 4056 N.
Prospect Street, Milwaukee, Wis, Roy reads the Bulletin, so drop us a line about your

transfer. "Geo." "Geo." Ewing's address is Newton A. K. Eugbee & Co. Inc., 206 E. Hanover Street, Trenton, N. J. Does this mean that he has left the Reading R. R.?

CLASS OF 1923

1. S. Reiter, Correspondent Route No. 60, Allentown, Pa.

Here is an interesting letter which was sent to the alumni office and forwarded to mc. is from Captain John D. McPherson, '23, v is with the 45th Infantry (PS), Fort Wm. Mc-Kinley, P. I. He writes: "Another 'Yorick' climbs out of his grave

to speak and tell you that my address is as above with my rermanent address, 1347 Sonora Avc., Glendale, California.

"Do I hear some of you asking what a Le-high Engineer is doing In the Infantry? I r mind you that in the dim past out Lehigh Unit was only Infantry.

"On being sent out here I learned that we in the States know nothing of heat and nothing of rain—this is the land where rain was invented. As proof I submit what I understand is the world's record: several years ago in the mountains near Baguio a mere 46 inches (count 'em) fell in 24 hours. Yes, I who come from Southern California where we thought we knew something about rain in our record winter of 1940-41 have already been shown. "In brief, several days after my arrival in Monitor Mark Park Baginest work like the

Manila on May S, my Regiment went 'into the field'. I found that I could hike 12 to 16 miles in tropical sun, through patches of our clothes—striking camp at midnight in the dark in a tropical rain, being hit by a mild typhon which flattened our camp—the ropes were yanked out of the tents leaving the pegs in the ground! I had the experience of being completely and continuously soaked for three days—even sleeping in wet clothes—without even getting a cold—try to do it in the States without getting paeumonia. Incidentally, ask some of our military pals if they ever tried firing 30 and 50 calibre machine guns at water borne targets with a typhoon blowing rain down at an angle of about 10 degrees above the horizontal directly into your eyes-it's

e perience.
"Shortly after our return to the Post I was ordered down to the Philippine Engineer Depot where I now have a desk job as Executive officer. Our job is to receive, store and distribute supplies for the corps of engineers for the Philippine Department which is the entire Philippine Islands.

"Naturally the last few months have caused a sharp upturn in Engineer activities here and have caused a shortage of Engineer officers, resulting in their drafting engineers from other branches.

"Give my regards to Len Bray, Charlie Derrick. Johnny Apdyke, Frank Leister, Steve Bessemer and any others. Anyone who has the time or inclination to write—I'll try to answer. If anyone is interested in writing, ordinary mail is 3¢, and air (clipper) mail is 50¢ rer ½ oz."

Sincerely,

Moe

-It might be of interest to consider that I don't think you can have any of our alumni in the U. S. forces any further away than I am at present—we are 11 hours away from you by standard time.

CLASS OF 1924

F. T. Bumbaugh, Correspondent 4 Park Ridge Lane, Pittsburgh, Pa.

I can hardly believe it is again time to worry about "Deadlines." Janet (Boh Herrick's office) requests "a fat newsy column every month." Hope none of you are disappointed, for news, as usual, is scarce.

I am going to ask for plenty of help this year. Please don't let me down when you

year. Please don't let me down when you receive a letter asking that you be the "guest columnist."

Dick Buck is now head of his own firm— Richard J. Buck and Co., 39 Broadway, New York City. Congrafulations Dick, may you be happy and successful in your new undertaking. "Could you arrange to pass on a 'hot-tip' to anyone giving us some news?"

George Hopkins is a Patent Attorney for Ford Machinery Corporation and is living at

3500 Mirasol Avenue, Oakland, California.
From the West also comes news that Bill Wooldridge has moved to 617 Occidental Avenue, San Mateo. California.

CLASS OF 1925

M. J. Ryan, Correspondent 303 Georgia Avenue, Bethlehem, Pa.

We have the news that Spencer C. Kitting-We have the news that Spencer C. Kittinger has been elected president of the Kittinger Furniture Company, 1893 Elmwood Ave., succeeding his father, the late Irvlne J. Kittinger, who died July 12. He had been secretary and treasurer of the company.

In the army is our classmate, William F. Colelough, Jr. who is at Battery Headquarters, left Partillon, 182th Field Artillon, Fort

1st Battalion, 112th Field Artillery, Fort Bragg, N. C. Luther C. Wurster reports that he has moved from 1951 Liberty St., Allentown,

Pa, to 29 N. 13th St., Harrisburg.

Thraugh the Alumni Office, we find that Lewis S. Bergen is with the Crucible Steel Company of America in the Chrysler Building, New York City. He is living in Chappaqua,

New York. Paul C. Wetterau is living at 301 Parell Street, Ridley Park, Pa. He is still with the Congoleum-Nairn Co., Marcus Hook in the capacity of Chief Works Chemist.



EDWIN P. JONES III

"Just in case anyone in the Class of '25 would be interested in seeing the future prospects of the University, here is a picture of my young son, age five months, who, while far from being stupid, is quite late in graduating in comparison with the sons of my former graduates."

Cordially yours,
Edwin P. Jones '25.

CLASS OF 1926

John A. Bissinger, Jr., Correspondent 907 E. Dorset St., Philadelphia, Pa.

Another class year is inaugurated with this column; the 16th since we passed out of the portals of learning. I believe the "passed out" part of the above sentence is particularly appropriate at the time, probably it will revive some memories of the period.

When we had the reunion in June, it looked like a long tough pull in the international situation but the road looks tougher and blacker now than it did then. National Defense is now entering the all out stage and we hope the dislocation to normal industry is not too severe, though we believe otherwise. We know and can count on all those in industry of the class of '26 to give their utmost and those not in defense industries will stand back of the National Defense Program.

Forgetting National Defense, we wish to suggest something that should concern all alumni of Lehigb and in particular the Class of '26. There has never been a time in the history of the school when support has been needed so urgently from the alumni. With decreasing revenue from endowment, mounting expenses, etc., the financial burden of keeping Lebigh in the top rank is going to devolve upon you alumni. We suggest that you start now by sending something to the general alumni fund. A little now and a little later to keep the ball rolling. Don't wait until the school is in poor financial condition. Whether you realize it or not, we all have a debt to pay. If it hadn't been for others, we would not have been able to go tbrough Lehigh as cheaply as we did. Endowments, gifts, etc., paid approximately 55% of the expense to send our particular class through school. Under those conditions, question your conscience and see if you can truly say that you owe Lebigh nothing. You cannot deny that if you made full use of the gifts laid before yon during the four years you spent in Lehigh's halls that you owe her a lot.

The alumni association is asking only that you put your shoulder to the wheel and help out. We believe and justly so, that you will not fail.

It has come to my attention that Jack Roberts who has been associated with the New York Telephone Company since graduation, has recently been made a director of the Buffalo Athletic Club.

Both Jack and Mrs. Roberts have been very active in the progress of the club. Two attractive Roberts children, Janice, nine, and John, six, are looked to as promising additions to the junior program of the club as they become older.

Jack served as president of the Buffalo Kiwanis club during 1940, and is an active member of the Lehigh club of Western New York. The family resides at 87 Columbia Boulevard, Kenmore.

ADIOS.

CLASS OF 1927

H. O. Nutting, Jr., Correspondent 20 S. Third St., Lebanon, Pa.

Upon the advice from the alumni office not to exceed 600 words, your correspondent is not only complying with their request, but through necessity, does not have 600 words worth of news to offer you.

You are urged most wholeheartedly to support our new alumni president, Herb Hartzog in these most trying times. Our class made a good showing last year, in fact, above the average and it is felt that this year will be even better.

Surely many of you must have moved, married, bettered your positions, been called into the service in some capacity or have some worthwhile news that should appear within this column. However, your correspondent is at a total loss and as we start off this year, the first issue is best reported as no hits, no runs, no errors.

What a pleasure to get back to Bethlehem last Alumni Day. Many '27 faces were missing but it was gratifying to see some. Incidentally,





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George Rupp has made arrangements for our next June Banquet, at the same place as we held our tenth reunion—Hellertown. More details at a later date.

CLASS OF 1928

R. Max Goepp, Jr., Correspondent 28, The Strand, New Castle, Del.

It was luck for me to run into several of my classmates this summer. In New York last week, saw Carl Carlson at 42nd St. and 6th He is still doing well at the Fifth Avenue Bank of New York,

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Vice President

Had a pleasant lunch with Art Searing who is with Drexel and Co., at 14 Wall St., New York City. Art appears to be taking a great fancy to yachting, and had quite an experience this summer on a sailing trip. For particulars drop Art a card. Art's wife is a practicing dermatologist in New York, and a sister of the Dr. T. G. Klumpp who made such a fine record with the Federal Drug Administration before going with Dr. Eichbeit in the American before going with Dr. Fishbein in the American Medical Association.

Also, we dropped in on Dave Randall at Scriboers' Book Store. Dave came back from Chicago recently in a stratoliner, Since then he has been kept busy raising monkeys. (A new hohby.)

Have some news items concerning our '28 class. Walt Buck (Walter S.) married the former Ann Twyman Spalding, daughter of Mrs. William Francis Spalding of Atlanta, Ga., on June 21, in Rye, New York. Walt is an on June 21, in Kye, New York. Wait is an associate of Lyon, Lee and Lyon, at 43 Cedar St., New York City. His home address is 40 E. 57th St., New York City.

Howard Shenton has left Metals Disintegration of the Stephen of The Parklet

ing Corporation to go with Sheppard T. Powell, consulting chemical engineer of Baltimore, on TVA work. Mail to 1709 Rodney St., Wilmington. Del.

Everett Cigol is with Sears, Roebuck and Co., living at 430 S. Maple Ave., Glen Rock, New Jersey.

Don Hoaster is reported as manager of the Bondin Department for the Employers' Group of Boston, at the Kline Bldg., Harrisburg, Pa. He lives at 327 Swan St., Paxtang, near Harris-

burg.

Bill Laedlein, with Westinghouse, has moved to Lima, Ohio, (515 W. Market St.) but send mail to 407 Stevens St., Williamsport, Pa.

J. E. Winters is with Bell Telephone of Pennsylvania at 210 Pine St., Harrishurg. Lives at 1032 Walnut St., Lemoyne, Ed Barnitz is now in Rochester, New York, at 2894 St. Paul Boulevard.

Bob Cornelius is back in Bethlehem, at 126

Bob Cornelius is back in Bethlehem, at 126

E. Market St. Coogratulations to Bill Connor and his wife

on the birth of Patricia Ann, on May 8th.

Zeb Hopkins (Captain of June 25, 1941) is back in the east again at Quantico, Va., Base

Air Detachment One.
F. L. Schwartz is now at Ann Arbor, Michigan, 1114 Michigan Ave. More on him later.

CLASS OF 1929

John M. Blackmar, Correspondent Tall Oaks Drive, Murray Hill, N. J.

Comes autumn and another college year commences. Lehigh's 76th. The celebration of our Diamond Jubilee takes place on Founder's Day and Asa Packer's sons most likely will return to the campus in large numbers. Here then is another golden opportunity for the men of '29 to evidence their keen interest in Alma Mater.

Two of our leading graduates are active in planning the economic conference which surely will be one of the highlights of this first weekend in October. Tom Brennan conceived the end in October. Tom Brennan conceived the idea of having certain outstanding professors for the College of Business Administration answer timely questions and discuss the economics underlying the complex national and and international problems of the day, Jack Kirkpatrick, of course, is working with Dr. Williams, Dr. Carothers and Mr. Brennan on this meeting of alumni.

"Kirk" and Mrs. "Kirk" his bride, are moving in Sentember from Bosey Reiter's house in

ing in September from Bosey Reiter's house in Sayre Park to a new Cape Cod type brick house on the north side of Bethlehem which happens to be a University real estate investment. Their address will be 115 Wall Street.

There are three newcomers to the next gen-

eration that I want to introduce to you readers this month. Just after I had sent in my copy last May came the welcome card proclaiming the birth of Edward Nelson French, On May 17 a $7\frac{9}{4}$ pound baby boy was born to Fran and Nels French of 112 Lincoln Street, E. Orange, N. J. He is their first child.

Then this summer we received the most ori-ginal announcement we have ever seen. Printed in gold on pink paper was the one word "Intro-ducing" and underneath was affixed a shiny new 1941 Lincoln penny, Inside appeared the following verse:

> Penelope Ann Brennan! A Penny from Heaven Dropped our way

Thursday, July tenth Was the day. An eight-pound Penny So bright and new There'll never be anything She can't do.

We'd like you to share the Joy of this day. So a bright new penny we're Sending your way.

(You must drop by when Her bottle is made And hear our Penny Serenade!)

To ease the transition from poetry to prose, and for record purposes, it should be stated that Penelope Ann is the Brennan's second child. Penny has a brother who will be two in December.

The third youngster coincidentally, another boy whom I take pleasure in presenting is John Sawyer Snodgrass. He weighed only 534 pounds when he was born at Orange Memorial Hospital on April 14, 1941 and now tips the scales over 14 pounds. His mother is the former Elizabeth Blackhurn Sawyer of Summit, N. J., and his father is Harlan Eskey Snodgrass.

Harlan is up to his neck in defense work these days as he now is associated with Davis these days as he now is associated with Davis Engineering Company of Elizabeth, N. J., as a marine sales manager. You may recall he received a degree in nautical engineering from M. I. T. and at the time of his marriage on October 28, 1939, was with Federal Shipbuilding and Drydock Company. Next month they are moving from their Millburn apartment to are moving from their Millhurn apartment to a fine home they have just hought on the out-skirts of Summit, at 21 Plymouth Road.

Recently Hal Eschenlaver, the business student who is now a lawyer, notified me of the fact that he has legally changed his name. As a matter of record I shall give verbatim the phraseology on the card he sent out to his clients and friend.

clients and friend.

Counsellor-at-law announces the change of his former surname of ESCHENLAVER to the surname of ASHWOOD, its English translation, pursuant to an order of the Hudson County Court of Common Pleas, Hal's present office is at 3229 Bergenline Ave., Union City, N. J. On June 24, 1940 he was married at Darien, Change Electric Mayorchill of Woodeliff, N. J.

On June 24, 1940 he was married at Darien, Conn. to Elsa C. Marschall of Woodcliff, N. J. Art McNickle, whom I mentioned briefly in the May issue is also a married man—at last, and really this time!!! About a year or so ago I made the grave error of advising you that Art had given up his gay bachelorhood, when he had done nothing of the kind. In the long letter he sent me from Camp Stewart, Ga., Art admitted being the husband of the former Ruth Ellis of East Orange. He is a "top kick" sergeant in Battery H, 207th Coast Artillery, Anti Aircraft Unit and has completed Artillery, Anti Aircraft Unit and has completed his courses for a commission but must remain a first sergeant until Uncle Sam increases the a first sergeant until Uncle Sam increases the age limit for an initial commission. "From a financial standpoint," he writes, "I am better off in this job than I would be as a first lieutenant, provided we are only going to he away a year. Aoyway, I like it very much and I'm just crazy enough to be one of those flagwaving nuts that believes in the cause."

CLASS OF 1930

F. J. Whitney, Jr. Correspondent 322 N. Matlack St., West Chester, Pa.

This column will read more like a telephone directory when I am finished, but there are new addresses of our classmates with nothing to add of their personal lives, and new ad-

dresses are better than nothing at all.

George C. Vaughan is with the Penna. Rallroad Company, Broad St. Station in Philadelphia. He wants his mail sent to 809 S. Third

Paul A. Brosz is residing at 6319 Magnolia Avenue, Philadelphia, Pa. Edward J. Jones is llving at 503 Winthrod Road, Salvay, New

John A. Waterman who received a M.B.A. degree at Harvard in 1932 is in the Engineering Department of the Youngstown Sheet and

Tube Co., Youngstown, Ohio. His mailing address is P. O. Box 185, Poland, Ohio.

It was a shock to hear of the death of our classmate, Dr. Samuel S. Gidding who passed away August 12, 1941.

OCTOBER, 1941



College-trained men and women

CHEMISTS, ENGINEERS, ECONOMISTS, TECHNOLOGISTS SCIENTIFIC, PROFESSIONAL, ADMINISTRATIVE PERSONNEL

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GOVERNMENT ACTIVITIES ARE EXPANDING. The national emergency is creating new problems, new methods, new jobs. A Government position offers opportunities for personal advancement and effective service to the Nation, particularly in professional and scientific work.

National Defense, Soil Conservation, Reclamation, Flood Control, Public Lands, Public Health, Taxation, Industrial Relations, Labor Relations, Interstate Commerce, Social Security, Research—these are but a few of the current problems with which Government departments and Government personnel are concerned.

There are positions to be filled at Washington, D. C., and in many of the States. Have you seen a list of Federal civil-service examinations now open? Have you filed an application with the Civil Service Commission at Washington?

LEARN WHAT THE GOVERNMENT HAS TO OFFER through civil service. Application forms can be obtained from United States civil-service representatives at first- or second-class post offices or from civil-service district offices.

U. S. CIVIL SERVICE COMMISSION

I am urging you graduates to be on hand for the celebration of the founding of Lehigh which will take place October 3, 4, and 5. There is a splendid program arranged for those three days, and the fall of the year is a perfect time to visit Lehigh's campus.

CLASS OF 1932

C. F. Schier, Jr., Correspondent 890 "H" St., Meadville, Pa.

Of paramount interest as we return following the summer vacation seems to be the fact that the men in the class are on the move from one job to another. I have not had time as yet to determine if those who are re-establishing themselves in new positions are finally locating in the field for which they prepared themselves almost ten years ago or whether they are moving to place themselves in more lucrative positions financially. More on this will develop in later columns. It might be added that with this large scale re-establishment of '32-ers, it is increasingly difficult to keep tab on the current addresses of the men our class. If any of yon have knowledge of new addresses or even of the fact that one of our gang has located in your community, please advise me accordingly so that I may again establish contact with them.

Of particular personal interest is the announcement I received of the wedding of Bill MacDougall to Miss Barbara Deans which took place Saturday, August 9, at East Orange, N. J. Our best wishes go to the newest pair in the class joining the ranks of those matrimoni-

ally inclined.

Bill Arthur, formerly with American Radiator, is now associated with the U.S. Gypsum Company. No address given. The mail evidently is not reaching Frank

The mail evidently is not reaching Frank Bule at his old address c/o Indian Oil Concessions, Ltd., at Karachi, India and we hope that Frank is not involved in any of the difficulties in those most important oil fields in the Near East where he may have relocated.

the Near East where he may have relocated.

Joe Grinevich is the third member of our group who has found it expedient to change

his name. In the future please write to Joe

as Mr. J. J. Grinerich.

Frank Murray evidently got under the wire before the twenty-eight year age limit gave permanent deferment to many of our classmates and his address is 103rd Combat Engineers, Indiantown Gap, Pa. Sounds like a National Guard outfit. Let's have a letter from you, Frank.

Matt Thomlinson, who has been kicking around on the west coast, is now located with the dnPont Company in New York City with his address as the Hotel St. George, Brooklyn. I am sure we can depend upon you for a letter telling of your new work Matt.

lyn. I am sure we can depend upon you for a letter telling of your new, work, Matt.
Don Warnick, who last was with Montgomery-Ward in Kansas City, Missouri, now has an address at Hickman Mills, Missouri. Please let us know if you are still with the same outfit, Don, and if not, let's have the latest information about yourself.

To wind up for this month, do not forget that with time moving so rapidly these days, it will not be long until June rolls around and we will be celebrating that big Tenth Rennion. Ozzy Osborne and your correspondent will be formulating some plans in the very near future for this event and in view of the general trend of events, the main plans will be to have as much fun with as little expense involved as yossible.

CLASS OF 1933

Robert L. Davis, Correspondent 1001 Maxine Dr., Fort Wayne, Ind.

Fall is a beautiful season, and especially when visiting the Lehigh Campus. The celebration of the Founding of Lehigh University will take place in the Fall, on October 3, 4, and 5, and it will give you alumni a wonderful chance to visit your Alona Mater. I'll be looking for you there.

Robert P. Boyd is living at 172 Dairs Avenue, West Brighton, Staten Island, N. Y. David G. Shipley is with the United States Tobacco Co., 630 5th Avenue, New York City.

That's all until next time.



R. F. Herrick, Correspondent Lehigh Alumni Office, Bethlehem, Pa.

In spite of the approach of fall with the Lehigh football season already under way, the old '34 gang have been so active this summer that we can't spare much space for embroidery. First place in the class news as usual goes to those who have middle-aisled since the last column was published. We've already reported George Barrow's marrlage to Virginia Dugan on May 9, so just to show the old Lehigh spirit George and the bride stopped in Bethlehem on their way home from the wedding trip to say hello and incidentally to prove (unintentionally) that '34 men are darn good choosers. George and his wife are living at 1312 Cleveland Avenue, N. W. in Canton, Ohio. Also before me as I write is a newspaper reproduction of a very lovely portrait of Mrs. Walter T. Plumb which must have taken a greater part of the Society page in the Elizabeth Journal of June 2. This by way of saying that Walt has for four months been among the married brethren, his wife being the former Evelyn Jentsch of Roselle Park. It would take the whole column to do justice to the wedding as reported, but we must mention that Walt carried out the Lehigh theme by having as his ushers our own Woody Brodhead; Bill Everett, Jr., '34; Charlie Neiman, '35 and Dave Gordon, '37. The Plmmbs are now at home at 517 Elm Street in Roselle Park.

News also comes of the engagement of Ernie Ritter to Jeanne McGinley of Allentown. It is quite possible that the wedding may have occurred by this time as the clipping is of indefinite vintage but we have no verification to date. You may remember that Ernie has been assistant district attorney for Lehigh County and received his law degree at the U. of P. after graduation from Lehigh.

Bob Pangburn, too, left the bachelor ranks on Monday, June 29, when he married Miss Evelyn Coutant of Oneonta, N. Y. Bob and his bride are now living at 1525 Oakland Street in Bethlehem.

Second '34 man to report himself in active army duty is Bob Porter, who is with the 64th Signal Battalion, stationed at Fort George G. Meade in Maryland. In announcing that the Government had "taken up his option" Lieutenant Porter had the following comments to make:

"The story is that the army got me too.
I reported May 22 to serve with the newlyactivated 64th Signal Battalion, Fort Geo. G.
Meade, Md. Incidentally Cart. Paul E. Ketterer
'27 is commanding Headquarters Company of
the 64th Signal Battalion here at Meade."

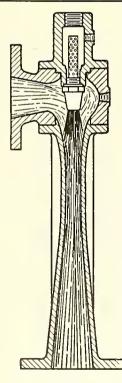
Just received news that Cel Pek is in the

Just received news that Cel Pek is in the important machine tool business for the Wiliam Seller outfit in Philadelphia. Cel is living at 1312 Alexander Avenue in Chambersburg. Pa. Fred Mertens seems also to be involved in defense activity in his job with the United Aircraft Corporation in East Hartford, Conn. He is living at 7 May Street in Hartford. Frank Walling is going great guns as superintendent of rolling for the Carnegie-Illinois Steel Company in Pittsburgh. He can be contacted at 6109 Fifth Avenue, there. Paul Scholla turns up after all these months in. Cf. all places, Peru. A note from Paul says that he is associated with the Cerro de Pascu Copper Corporation but he fails to mention the nature of his job.

Ted Olofson is in the die casting business for the Doehler Company in Pottstown and asks that his mail be sent to Box 336 there. Elwood Schaffer reports that he is with Semmes. Keegin, Deale and Semmes in the Investment Building in Washington, D. C. Presumably Semmes, et al. are in the investment business themselves but Schaffer doesn't say so. He is living at 2850 27th St., N. W., in Washington. Last but not least we hear from Al Zuckerman that he is with the Zuckerman Aldine Bottle and Container Corporation in Philadelphia. Al is living at 2417 Goff Road.

Before we close and go out to take a powder

Before we close and go out to take a powder at the football prospects for this year it certainly is worthwhile to mention that the class again distinguished itself in the 75th anniversary campaign which closed in June. Believe it or not, '34 had more men contributing to Lehigh's welfare than any other class ever to graduate—which ain't hay by a damn sight, and which shows that Johnny Knight's pride in the class (for once) is well justified—Class Agent Eichelberger take a deep bow!



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CLASS OF 1935

Curt Bayer, Correspondent 13 Euclid Avc., Maplewood, N. J.



OUR FIRST GRANTEES:

Kurtz Schafer Hittinger Szymakowski Johnson

NEXT YEAR IS HERE:

The long familiar chant of Brooklyndom— "Wait till next year!"—more recently heard from the top of Sonth Monntain means to all Lehigh men that next year is here, now. The fruit of our first Alumni Student Grant Drive has just opened Lehigh's campaign to regain Middle 3 supremacy in football and a respected spot in the Football World. The results of our second drive are engaged in practice for this Fall's Frosh Team. The third drive begins here and now, and whether or not that familiar chant of "Wait Till Next Year" is voiced strong enough to reach Easton depends on the success of this year's drive.

Point blank, we raised approximately the same amount of money last year as we did the year before, totaling together slightly less than \$10,000. But, there were 100 fewer contribudonble it in fact—and we must do it this year. Said Nels Funk '05, "If the subscriptions to the Fund average not more than \$5,000 for the next three years including the present balance, there will not be a sufficient amount in the Fund to exemple this present this present. in the Fund to complete this program, necessitating a reduction in the number of boys given Student Grants." Contribute a dollar, five, ten, whatever you can afford, and come out this Fall to see our team play, to cheer them on and raise that now faint clamor to an ominons shout that will scare hell out of the boys from down the river. Next year is

Next month some exclusive dope on our second and newest group of recipients of the Alumni Student Grant Fund.

IN THE MAIL BAG:

A letter from Frank Blanchard tells us that he has been engaged in developing and producing bullet-proof airplane gas tanks for the Hewith Rubber Corporation at Buffalo, N. Y. Frank also announces the arrival last April of Carol Frances—the best wishes to the little girl from 1935 and congratulations, Pop.

Carl Dietz is with Proctor and Gamble at their Ivorydale plant in the capacity of Training Coordinator. Carl boasts of David Wilson, ow 1½ years old.

George Grogan is a 1st Lieut, attached to

the 8th Coast Artillery and stationed at Fort McKinley, Me.

McKinley, Me.

Johnny Galliher is also with Uncle Sam
holding an Ensign's rank in the Navy.

A couple of 4th Estaters are John Gilmour
and John Gleason. Gilly is Vicinity Editor for
the Williamsport Gazette Bulletin and Johnny Washington Correspondent for the Buffalo,

N. Y. Evening News.

George Foscue is in Sherman Texas working for the Texas Telephone Company as Assistant General Manager.

General Manager.

Stan Goodrich is still selling paint for Devoe and Raynolds. Stan's pride is in Freeman Ricker, now nearly 14 months old.

Andy Furman was married last Spring, ac-

cording to Stan Goodrich and lives in Newark, N. J., where he is a Credit Manager for the Grammatan Bank and Trust Company.

Ed Frazee is in the Army with the rank of Technical Sergeant in the Medical Department. He is stationed in California.

George Enzian is a Research Metallurgist for Jones and Laughlin Steel orporation working and living in Pittsburgh.

If you haven't subscribed to the BULLETIN, do so now. Only in the Bulletin can you read news of your classmates. And remember our pledge by supporting the Alumni Student Grants Fund.

CLASS OF 1936

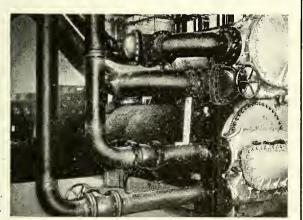
Palmer Langdon, Correspondent 116 John St., New York City

About all the news I have for you at this time is the following list of new addresses re-ported by the Alumni Association. Some of them would seem to indicate new jobs or promotions and I should like to hear further from these fellows. A few more have gone into the Army or Navy and in keeping with the times

I have noted them first.

In the Services: F. Stemp, Naval Air Station, Pensacola, Fla. Flt.; Hugh Rosebery, Aberdeen Proving Gronnds, Aberdeen, Md.; Lawson Calhoun, Company A, 1st Training Battalian, Carps, Wheeler, Gorris 1990. Lawson Calhoun, Company A, 1st Training Battalion, Camp Wheeler, Georgia, mail to 2906 Andrews Drive, Atlanta, Ga.; J. H. Ackerman, Med. det. 104 Infantry Camp Edwards. Mass.; Charles W. Bowden, U. S. Army Ordoance Department, Edgewood Arsenal, Md., mail Conowingo Rd., Bel Air, Md.; Dave Hoppock with Army Ordnance Department, Wasbington has

FAIRBANKS Valves Chosen For \$750,000 Installation



The Famons-Barr Corporation in St. Louis is the fifth largest department store in the nation. Its air conditioning system is reported to be the largest so far installed in a retail business in this country.

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Defense Industries: A. C. Zettlemoyer, Central Technical Lab., Armstrong Cork Co., Lan-caster, Pa.; P. P. Zeigler, Aluminum Company of America, Alcoa, Tenn. Home address wantof America, Alcoa, Tenn. Home address wanted; Edward B. Tuttle, Atlas Steel Barrel Corp., Residence 325 Stockton Ave., Roselle, N. J.; A. B. Lovett, Aluminum Company of America, Alcoa, Tenn. Residence 415 Maury St., Alcoa, Tenn.; L. E. Lannan, Jr., Benjamin Franklin Paint & Varnish, Residence 1038 Radcliffe St., Bristol, Pa.; C. J. Gotthardt, Devoe & Reynolds, Residence 203 Satterthwaite Ave., Nutley, N. J.; E. L. Gerlach, Western Electric Company Kearny N. J., formerly in New York office John W. Dietz, New York office Western Electric, Residence 736 Harding St., Westfield, N. J.; M. H. Boden, Ingersoll Rand, Boston, Residence 37 Brewster Ave., Braintree, Highlands, Mass. Regular Civilian jobs: Herbert Farnsler,

Pennsylvania Power & Light, Newport, Pa., Residence 112 N. 2nd St., Newport, Pa.; J. K. Cooper, 1219 15 st., Bedford, Ind. What takes you out there Red?; Peter Masiko, Jr., instructor in Economics, Chicago Board of Education, Residence 6020 W. Addison St., Chicago, Ill.; Edward E. Warner, 2121 Virginia Ave., N.W., Washingtoo, D. C.; A. S. Wall, 1707 Split Rock Rd., Fairtown, N. J.; Ernie Thorn, 1608 Rock Rd., Fairtown, N. J.; Ernie Thorn, 1608
N. Broom St., Wilmington, Del.; Lancey Thomson, 1848 Edgemere Dr., Rochester, N. Y.; G.
B. Stern, 1330 Market St., Parkersburg, W. Va.; F. W. Richardson, 40-16 158th St., Flushing, N. Y.; R. C. Ramsay, Research Chemist, Anken Co., Newton, N. J.; Frank K. Pierson, Martin Generating St., Iersen, City, N. J. Pasion, Cappaging St., Iersen, Cap ion Generating Sta., Jersey City, N. J., Residence 133 Halsted St., E. Orange, N. J.; Dr. R. F. Pencek, Interboro Bank Bldg., Prospect R. F. Pencek, Interboro Bank Bldg., Prospect Park, Pa.; Herbert Oritsky, 530 N. 3 st., Reading, Pa.; J. W. Mathers, 204 Meadowbrook Ave., Upper Darby, Pa.; W. S. Wheeler, Jr., 21 E. 10 St., New York, N. Y., Perpetual Inventory Dept., Macy's Store; M. J. Hildenberger, Jr., 72 Marion St., Bridgeport, Conn.; Thomas J. Healy, 105 E. Patterson St., St. Clair, Pa.; Walter R. Guyer, 90 Hillside Rd., Elizabeth, N. J.; Paul Settle, 1619 N. Franklin St., Wilmington, Del. mington, Del.

Al Watson, who was given the prize for the one who had lived in the most places at the Fifth Reunion dinaer, has settled down in a new and interesting job. Beginning with the fall term he is to be an instructor in account-

lng at Cedar Crest College. Congratulations Al.
Howard S. Gallaher received the degree of BBA Mg't from Rutgers University in 1941.

CLASS OF 1937

Leonard H. Schick, pinch hitting for Barnum, Lehigh Alumni Office, Bethlehem, Po.

Don must have been head over heels in work this summer, because the Alumni office did not receive his usual class column for the first issue of the BULLETIN. Therefore, Bob Herrick, looking for a fall guy, requested me to punch cut a few lines concerning the why and wherefores of 1937. So—— bear with me a few minutes, and see what "cooks".

Headlining the list of benedicts for the

month was Joe Walton who was married Saturday. September 20 to Miss Louise Vary of Bethlehem. Dr. C. G. Beardslee officiated. Joe is now employed by the Lackawanna plant of the Bethlehem Steel Company.

Nelson Leonard, our Oxford representative is now a Fellow in Chemistry at Columbia University, and is receiving his mail at 1022 John Jay Hall, New York City. Latest information of Jose "Chippy" Oller

and Mark Wolcott indicates that they have completed graduate courses at the University of Pennsylvania. Oller is preparing for the dentistry profession, while Mark will enter the field of medicine.
"Mike" Porazzi still has his heart set on

being a lawyer, and is studying in a local law office. Porazzi plans to tackle his bar exams early in 1942. Good luck, Mike.

Al Freedman has become chief engineer for the Pipe and Tube Fabricating Company of Pittsburgh, and Littleton Kirkpatrick is em-ployed by the DuPont Film Manufaccuring Corporation. His mailing address is 1309 Grant Street, Denver, Colorado.

Fred Stieg dropped us a line this summer Fred Stieg dropped us a line this summer which indicates he is still working for the Titanium Pigment Corporation as sales-service representative stationed at the company's technical service laboratories in New York City. A survey of Fred's personal life reveals that his family now consists of his wife, a daughter, lazel Marguerite, born October 16, 1928 and a sept Fred III born April 4, 1940. 1938 and a son Fred III, born April 4, 1940. Fred has really become a family man, and certainly does not have to worry about the

Bill Schnabel's new address is 36 Pickwick Drive, Bothel Village, R. D. 9, South Hills, Pittsburgh. Wonder if extra postage is required with such a long address? Bill, however, does not say what he is doing at the present time.

Emil Riter has been elevated to the position of Chief Station Met. for the United Air Lines and now resides at 4523 Arthur Avenue, Congress Park, 111.

While writing this stint, the thought oc-curred to me that it is almost five years since we received our coveted sheepskins, and like the Arab "packed our tents and silently stole away." Much water has passed under the bridge since then, and many classmates have

bridge since then, and many classmates have gone to the far-flung points of the compass. However, next June we will all have a golden opportunity to reconvene at our fifth reunion. Why not make it a date right now and plan to return to Old South Mountain for another plunge into the fountain of youth? Those of you who have not been back since '37 will find Lehigh changed physically in many ways. New dorms, Grace Hall, all add interest

to the returning grad.

Well, that's done. The class column is written, and now 1 know what Don goes through each month. It's tough as hell to write without any material. Let's make Don's job a little easier this year by dropping him a line every now and then so he won't have to perspire as I am right now. So-Long.

CLASS OF 1938

William G. Dukek, Jr., Correspondent 56 Price St., Lansdowne, Pa.

After three years of news-distorting in this corner, 1 am back again, still unfired, to say hello for a fourth time! Gad, another couple of years and I'll retire on a pension! Not having wished this business on some other unsus-pecting sucker yet, nor having heard audible complaints from you, my readers, I can only plough on till I drown in a sea of my own ver-

The only news right now is about war and weddings; I think there is some connection.

THIS MARRIAGE BUSINESS.

Ensign Sam Troxel married Miss Dorothy June 28 last in Sciota. The Navy broke a bottle over Sam's prow last April by commissioning him for inspection duty at New York Shipbuilding Co.

Evan Lilygren took a bride, Miss Katherine

Bush last May 31 in Essex Falls, N. Y.
Miss Ethel Lorraine Kreidler became Mrs.
Robert Lee Cooney on June 29 in Bethlehem. Bob is Bethlehem Steel's contact man in the

Tulsa, Okla., sales office.

Al Culver married Miss Betty Idella Hartzell on June 28 in Lehigh's Packer Chapel, Dr.

Beardslee officiating.
And on June 31, Miss Mary Tice became Mrs. Elbert M. Mahla in another Bethlehem wedding. He will get his doctorate in metallurgy from Lehigh, and join duPont later.

Al Jessup is marrying Miss Charlotte Grace Weiman on September 27 in Brooklyn, Al is News Editor of American Machinist (McGraw-

Johnny Weigel wed Miss Bettye June Groner on July 11, in Chattanooga, Tennessee. Johnny is research engineer for Combustion Englneering. How about dropping me a line, John?

Bob Miller was married to Miss Madeline T.

Gamble on April 6, last, He is working for the contractors building Pacific Naval Air Bases, and is now stationed in Honolulu.

I'm sure there are at least a dozen more unmentioned weddings at this time. Drop me the word, and you'll get your plug.

I must confess that all this marriage business pales into insignificance besides a comness pates into insignmentee besides a com-ing important event in my own life—marriage, by coincidence. Miss Phoebe Myers of Wyn-cote is becoming Mrs. William G. Dukek, Jr. on Saturday, October 18, at 7:30 p.m. in the Unitarian Church of Germantown. Present are expected to be some of your rummy pals, Jim Bergen, Bill Gill, Sam Felix, Palmer Murphy, and my ex-roommate, Nelson Leonard. The happy couple will honeymoon in the South, reside in Tanglewood, Cheyney, Pa., from whence the groom after donning the olive-drab will commute to Wilmington to build powder plants for the U.S. Army, the British, the Russians, ete

THIS WAR BUSINESS . . .

On active duty with Uncle Samuel are Lt. Carl Martinson, stationed at Plum Brook Ordnance Works, Sandusky, Ohio, Lt. George Schiel, at Phila. Ordnance District, Lt. William H. Roadstrum, 18th Field Artillery, Fort Sill, Okla., Lt. Charles W. Hart, 25th Ordnance Co., Camp Hulen, Palacios, Texas, Randy Young, H Q Battery, 70th Field Artillery, Fort Jackson, S. C. and many others. On active duty with Uncle Samuel are Lt.

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If all you Lehigh men in the Army will communicate, we might start a regular exchangenews column on Training Camp notes. Let's find out what Lehigh is doing in the khaki end

Bill Gill's engagement to Miss Ann Parker of Drexel Hill was announced on July 4. Bill is helping to build the duPont Neoprene plant

near Louisville, Ky.

Hugo Scheuermann is with Newport News Shipbuilding Co., Ewing Shoemaker with Sperry Gyroscope Co., just two examples of Class of '38 in vital defense jobs. Let's hear about more. We'll start a column for the boys in blue (overalls) too, by gosh! Note to Class Snb-Agents: Begin to get in

touch with the men on your list about Home-

coming Weekend.

CLASS OF 1939

Henry T. Shick Heckman, Correspondent Bentleyville Road, Chagrin Falls, Ohio

Another Fall makes it three years since September meant filling out yards of registration tickets and looking up school chums at Kinney's or the Maennerchor. Time and war have spread the members of '39 all over the world. National Defense has claimed the lives of Bill Stational Defense has claimed the lives of Blad Glander and Frank Ralston. But though distance and time are pushing days at Lehigh further and further into the background, let's keep the old '39 spirit alive by frequent contact with this remaining school bond, the '39 column. Why not sit down NOW and write that letter you've been meaning to send Chag-

rin way for the past year!

The pep talk over, let's review the items that have accumulated over the summer.

A WARM SUMMER

A June letter from Bill Stavers informs us that on April 19 he "shivered and shook in front of an altar with Elizabeth Davis of Wallingford, Pa." Bill says that any and all Lehigh men will always find the welcome mat in front of 500E1 Claymont Garden Apartments, Claymont, Del.
On May 10 Spike DeBow terminated with a

wedding ring his engagement to Mary Cuddy which was announced here last November. Lieutenant DeBow is stationed at Fort Jackson, Columbia, S. C. The same day the marriage of *Harry Kipe* to Virginia Rinker went tbrough as scheduled. The Kipes are "at home" at 3552 Normandy Road, Shaker Heighte, Ohio home" at 3 Heights Ohio.

Heights Ohio.

Down in Blacksburg, Virginia, Bill Carnell and Mary Louise Lucas were married on June 12. Bill is attending V. P. I. where he's studying for a Master's degree. Thanks millions, Bill, for following through on our suggestion of adding your columnist's name to all wedding announcement lists.

INDEPENDENCE DAY??

Doug Prideaux celebrated a glorious Fourth with Jean Elizabeth Post whom he married the preceding day in Bethlehem. The Prideaux are living in New York where Doug works for the United Fruit Company.

Also altarbound in July were Lieutenant Tom Murto and Johann Hartzell of Bethlehem. Tom instructor with the Marines at Paris 1sland, S. C. The couple was married in Belford, S. C., but the date has not filtered thru.

What with all the marriages of the past two What with all the marriages of the past two years, there's bound to be occasional activity in the maternal ward. Accordingly, the Franc Burnetts crashed through with a very clever card announcing that a son, Thompson Humphrey, had been born July 25, 1941. As Franc puts it: "A young grappler for the class of '63." By the way, FB, how about some news concerning that "on or about Aug. 3" business? A card from Neal Tyson informs us that the coule who transmitted the news of his below

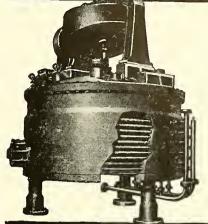
reard from Neat Tyson miorms us that the people who transmitted the news of his being stationed at Fort Jackson must have given him several unofficial promotions. With due modesty, Neal points out that he's serving Uncle Sam as a private, so the lieutenaut's commission we gave him in the June issue is just a beautiful dream. An out of him. Anyway, we managed to get a card

THE ARMED SERVICES

The Tyson item brings us up to date. Now let's look over the current happenings.

With the war going into its third year, the preponderance of news concerns the armed





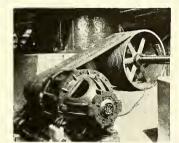
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ANCHORS AWEIGH

Some of you may have been surprised to see Chagrin Falls continue to grace the top of this column, especially after the race which was being run by H. T. S., Selective Service, and Alumni Reunion last Spring. The answer is simply that ye '39 columnist has enlisted in the Naval Reserve. On January 22 we'll be going to Northwestern University to study for an Ensign's commission. Also with the world's greatest fleet are L. L. Iobst, Mark Wertz and Dick Tiebout. The grapevine reports that Mark is an Ensign now stationed at the Philipines, while Dick is an Ensign with the Navy Purchasing Department.

KEEP 'EM FLYING

In the air arm of the service are *Mitchell Zawisza*, Flying School No. 1, Macon, Georgia and Lieutenant *Frank Norton*, MacDill Field, Florida.

YOU HOU

With the land forces are: Lieutenant William H. Hooker, Jr., Fort Benning, Ga.; Lieutenant Selden E. Doughty, Ordnance Dept., Washington; Corporal Charles Weed, Fort Bragg, N. C.; R. W. Blanchard. Fort Eustis, Va.; Gordon S. Chase III. New Cumberland, Pa.; Walter W. Reid III, Fort Monmouth, N. J.; Bruce Sigley, Fort Sill, Oklahoma; R. C. Parsons, Aberdeen Proving Grounds, Md.

How about hearing from some of you fellows in the services. Here's a chance for the civillans of '39 to get some first hand information. And those of you who can, start planning to attend the Lafayette game November 21 tr's in Betblehem this year and should be tops in fun, win or lose.

CLASS OF 1940

Alfred T. Cox, Correspondent 44 Main St., Hilton Village, Va.

The summer has gone swiftly by with not nuch class activity either on the part of the correspondent or the class. I hope that a lot of you will take a few minutes off to dash me a few lines sometime soon, letting me know what you are doing and giving me news of any classmates you may have encountered. In order to cover the country more adequately I am hoping to enlist fellows in different areas to be guest columnists on alternate months. In that way, I can give the news received in various letters every other month, and at the same time add a little new life and color to the column.

I want to express the thanks of the class to Maynard Diamond, Wes Sawyer, Doug Paul, and the rest of the Bethlehem gang for the fine way in which they handled the reunion last June. I certainly regretted not being able to attend, and it was a great relief to hear that they did such a bang-up job. From all accounts we had a pretty good turn-out, considering the inroads that the Army and Navy have made in our ranks, and all those who did make it back had a great time. Let's hope more can make it next and every other year.

This fall marks the first season that the recipients of the Alumni grants are available to Harmy as varsity material, and I know that we are all behind him in hoping for an upturn in our grid fortunes. I met most of the scholarship boys in the spring before graduation, and they are all good scholars, good clean athletes, and are a credit to Lehigh. Don't expect miracles right away— the plan is being honestly and ably administered by Mr. Smiley and Harmy, and we are really getting the right kind of boy and hoping for a good season. Remember to chalk up the date of the Lafayette game for Homecoming—let's all get back and

celebrate a victory.

Most of the Class news has arrived in the form of clippings forwarded by the alumni office. The engagement of Miss Marjorie Bramwell, of Bethlehem, to Ralph Martin was announced. Ralph is in the plastics division of the American Cyanamid Company in Stamford, Conn. Last May 24th, Miss May Lindstrom, of Bethlehem, was married to Matt Morris, in the Central Moravian Church. Matt is with the Steel. (That makes two band members gone). On May 6th the engagement of Miss Carolyn

Hall, of Summit, to Lt. Royal V. Mackey was announced. (Another band member). Also during the summer I heard of the engagements of Miss Marjorie Rendall, of Watchung, to Lt. Ed Fisher, and of Miss Iva Goehring, of Germantown, to Ken Remington. Last month I had the pleasure of a visit from John Liebig, currently with the American Bridge Co. at Trenton, who was passing through with his folks after a Southern trip.

As for your correspondent, he is still single and still trying to get a couple of shipways built down here for the Navy. Ned Harper is still right here with me and our ranks have been swelled by four members of the class of '41, Joe Kaszycki, Bill Burkavage, George Woelfel, and Ed Lehr.

Sorry, that's all for now. How about sending a flock of letters this way and I'll try to make a better column for next month.

CLASS OF 1941

Donald R. Schoen, Correspondent 1 Hudson Ave., Mount Vernon, New York

Three months after graduation finds the class of '41 scattered around the country, settling into new jobs, working for the most part in connection with the speeded-up National Defense program.

IN THE ARMY NOW: . . . and the Navy, Marines, Air Corps, and what have you! Charlie Crouse is way out at the Sacramento (Calif.) Air Depot, flying for Uncle Sam. Bill Fry is an Ensign in the Navy; address: 1301 E. California Street, Pasadena, Calif. Wilbur Chase will be stationed at Quantico, Va., for four years in the Marine Corps Reserve. Will Bear in the Naval Reserve. is being sent to Pearl Harbor, Hawaii; 2nd Lieut. Steve Enterline is with the 67th Armored Regiment in Camp Benning, Ga.; and 2nd Lieut. Nate Folwell is attending the Quartermaster School in Philadelphia. Dave Barnecott is in Co. A., 102nd Anti-Tank Battalion, Camp Shelby, APO No. 305; Jim Anderson is stationed at Pine Camp, N. Y.; and Norman Barber reports back merely that he is in the army. George Bond has remained in Bethlehem (address: 456 Montclair Avenue) as an inspector of materials for the Navy.

BEHIND THE LINES: At least three of the chem engineers are helping the defense program by working with the Hercules Powder Company in Wilmington, Del.: Phil Foust, who reports that he is living at 24 Devo St., South River, N. J.: Larry Dieringer, who is living at the YMCA in Wilmington; and Clayton Burgy, whose mail reaches him c/o Albert Cox, Succasunna, N. J. Bern Badger is working with the Federal Shipbuilding & Dry Dock Co. in Kearny, N. J., scene of the recent labor dispute.

BACKBONE OF INDUSTRY: Thus far we know of nine members of the class who are helping produce the nation's steel. John Beal is with Universal Cyclops, in Titusville, Pa., and Bob Board is with Lukens Steel Co., Coatesville, Pa., Jack Dennis is with Carnegie-Illinois in Clairton, Pa., and Dick Buser is with the same company in Duquesne. Ken Bartholomew, who worked with the Bethlehem Steel while at school is continuing his work there, and Charley Edwards is taking the "Loop" course. Sam Cross and Vincent Frantz are with Bethlehem Steel at Steelton, Lennic Edwards is at the Lackawanna plant, and Herb Elliott reports back from Johnstown.

BUSINESS AS USUAL: Dick Seitz and Bill Burkerage are with Dravo in Pittsburgh. Harry Chandler is making soap with Proctor and Gamble, in Cincinnati—or have you passed beyond that stage already. Harry?? Donald Bedell is helping Standard Oil of New Jersey worry about the fuel situation in the East; his address is 1025 E. Jersey St., Elizabeth, N. J. Bill Feigley is with DuPont in Charlestown, Ind.: he commutes across the Ohio River to 937 Cherokee Rd., Louisville, Ky. Bob Bushwaller works with Montgomery Ward in West Chester, Pa. Allon Dieffenbach and Bob Brown are student engineers with Westinghouse in Pittsburgh. Warren Deifer and Harvey Chamberlain are with G.E., Warren in Yeadon, Pa., and Harv in West Lynn, Mass. Latest report has John "Swede" Findorff not yet in the army; he's with his dad in the contracting business, and is living at 431 Farwell Drive, Madison, Wisconsin.

WANT A POLICY: Mervin Fry is with the Equitable Life Assurance Society of New York

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". . . the best is yet to be."

Although on the occasion of Lehigh's 75th Anniversary Celebration, Oct. 3-5, we enjoy looking backward and noting the many advances made since 1866, it is only proper that we look ahead also to seeing the University and its graduates taking a still more prominent part in engineering, business and the arts. It is important to know that the University, at age 75, has not even approximated self-satisfied maturity; there are still many needs to be fulfilled in the years ahead.

Ten of the most pressing needs of the University, as listed this Fall by President C. C. Williams, are these:

- More endowment to permit advances in salaries.
- 2. New building for Civil and Metallurgical engineering.
- 3. New building for Health Service and infirmary.
- 4. Another dormitory to provide for students now rooming out.
- 5. Addition to Coppée Hall to afford more space.

- 6. Reconstruction of running track on upper field.
- 7. Modern lighting in the University Library.
- 8. Larger annual appropriation for Library purchases.
- 9. Improvements in equipment for scientific departments.
- New telescope for Observatory; enlargement of building.

Come back for LEHIGH'S 75th at their Allentown branch. Using some of that psychology you majored in, Merv? Jim Bricker is with the General Accident Fire and Life Insurance Corp., in Philadelphia,

BACK FOR MORE!: Howard Donohoe plans to return to the A. K. Pi house this fall for another year at Lehigh. He graduated as an artsman, and will earn his Ch.E. in another year.

Don Bender reports that he plans to do graduate work in chemistry at Columbia University.

WHAT ABOUT YOU?: We're starting off this column with the early part of the alphabet—as some of you may have noticed and next month's chatter will carry on where this left off. A check of the class roll, indicates, though, that less than half of you have been heard from. Drop me a line—or at least be sure that the Alumni Office has your address.



CLASS OF 1924

John C. Swartley, Jr. married Mrs. Hobart D. Betts, Jr., May 29.

CLASS OF 1927

Richard J. Butz married Miss Mary E. Sippel, June 21, in Allentown.

CLASS OF 1928

Walter S. Buck married Miss Anne Twyman, June 21, at Rye, N. Y.

CLASS OF 1930

Arthur F. Griffith married Miss Rona G. Finch, June 28, at Caldwell, N. J.

CLASS OF 1931

E. G. Scoblionko married Miss Reba Sheftel, August 12, at Philadelphia, Pa.

CLASS OF 1934

Robert A. Pangbura married Miss Evelyn Coutant, at Oneonta, N. Y.

Walter T. Plumb married Miss Evelyn E. Jentsch, at Roselle Park, N. J.

Jerome J. Berger married Miss Jeanne R. Baumann, June 19, in Reading. Monroe Howard, '34 was the best man.

CLASS OF 1935

Reginald L. Riley married Miss Dorothy R. Davidson, August 9, at South Carolina.

CLASS OF 1937

John F. Gordon married Miss Marie A. Hotelich, June 28, at Slatington.

James F. Connors married Miss Jeanette T. Kozak, June 21, at Bethlehem.

Benjamin K. Daubenspeck married Miss Eleanor M. Smith, June 21, in the Old Moravian Chapel.

Robert L. Cooney married Miss Ethel L. Kreidler, June 29, in Bethlehem.

CLASS OF 1938

Albert R. Culver married Miss Betty I. Hartzell, June 28, at Lehigh University.

Ensign Samuel H. Troxel, Jr., married Miss Dorothy G. Stem, June 28, at Sciota, Pa.

James D. Mack married Miss Helen Standing, June 5, at the bride's home in Bethlehem.

Evan Lilygren married Miss Katherine Bush at Essex Fells, May 31.

Elbert M. Mahla married Miss Mary Tice, June 21, at Bethlehem.

R. L. Cooney married Miss Ethel L. Kreidler at Bethlehem.

John Y. Hutchinson married Miss Jean F. Middleton in Merchantville, N. J.

A. W. Jessup married Miss Charlotte G. Weiman, Sept. 27, at Brooklyn, N. Y

Frank H. Nelson married Miss Grace E.

Worsley, June 28, at Bethlehem. Carl P. Palmer married Miss Marion E.

Madeira, July 5. Charles B. Miller, Jr., married Dr. Gladys A. Lawall, July 12, at Allentown.

Franklin H. Kilpatrick married Miss Ruth I. Rutt, June 7, in Easton,

CLASS OF 1939

Thomas Murto married Miss Joan Hartzell the Chapel of the U. S. Marine Base at Paris Is., S. C., July 24.

Douglas H. Prideaux married Miss Jean Post, July 3, in Bethlehem.

Albert R. Culver married Miss Betty I. Hartzell of Bethlehem, June 28.

Richard H. Greenwall married Miss Janet M. Gingrich, June 21, at Bethlehem.

George A. Albrecht married Miss Joanne Way, June 6, at Bloomfield, N. J.

CLASS OF 1940

Fred E. Galbraith married Miss Jane M. Grafe in Packer Memorial Chapel, Lehigh University.

John R. Bingaman married Miss Louise A. Drury, July 1, at the home of the bride in Waynesburg, Pa.

C. William Finady married Miss Jean H. Meadway, September 6.



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G. M. Rust, '31 C. G. Thornburgh, '09

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CLASS OF 1941

P. Peter Prudden married Miss Mary G. Davis, September 16.

Robert A. Hofstetter married Miss Louise M. Ramsay, July 3, at Bethlehem.

Emery W. Loomis, Jr., married Miss Laura Willing, July 18, in Warrentown, W. Va.

Harry G. Dennis married Miss Jeanne B. Stuart, June 29, at Oxford, Conn.

Randall B. Tucker married Miss Kathleen Kinnich Dobbs, June 18, in New York City.



CLASS OF 1920

To Mr. and Mrs. Edwin II. Jenness, a daughter, Mary Victoria, born May 18.

CLASS OF 1932

To the George Bienfaugs, a daughter, Katharine Margaret, born July 27.

CLASS OF 1939

To Mr. and Mrs. Harry A. Harchar, a daughter, Helen Clymer, born August 24.

OBITUARIES

Walter P. Rice, '76

Walter P. Rice, the last of his generation of engineers, died August 21, 1941. Rich in ex-perience, he was 85 years old. Entering Lehigh University by special per-

mission at the age of 16, he graduated at 20 to begin a distinguished career as an engineer. He made a name for himself in bridge building and designed the twin spans which were elec-trically controlled to permit passage of river boats at Columbus Road.

But the bridge, revolutionary in its day, has en torn away. Now, the sewage disposal been torn away. methods dreamed of by Rice are in use all over the world. He lived to see an era run out its string and a new take its place. In New York in 1903 he married Margaret

A. Barteau of St. Paul who is his lone surviv-

He made new friends constantly. A great company of them mourn his death.

W. P. Richards, '88

William P. Richards, an official of the District government for 45 years before his retire-

ment as tax assessor in 1936, died June 20, 1941 of a heart ailment. He was 75 years old. Almost immediately upon graduation from Lehigh University as a Civil Engineer, he joined the Army Corps of Engineers and helped carry out many projects along the Mississippi Filter. issippi River.

His good record gave him the task of giv-ing the city of Washington an orderly system of

streets and highways in 1891.
Included in his work were the opening and developing of many roadways in Rock Creek Park. At the time of his death he was vice president of the Columbia Permanent Building Association and maintained membership in the Board of Trade.

Surviving him are his widow, Mrs. Maria O. Richards of Milford, and two nieces.

A. D. Oberly, '89

A telegram from his daughter told us of the death, July 1, 1941, of A. D. Oherly who had been very ill for some time.

Mr. Oberly, after graduating from Lehigh University with the Chemical Engineering class worked for the H. C. Frick Coke Co.

in Scottsdale, Pa., until his retirement in 1931. Three children survive him, one son and two daughters.

W. J. Douglas, '94

Walter J. Douglas, a member of the engineering firm of Parsons, Klapp, Brinckeroff & Douglas, 142 Maiden Lane, New York City, died July 2, 1941. He was 68 years old.

As Engineer of Bridges in Washington, D. C. from 1900 to 1910, he designed the Taft Bridge over Rock Creek Park, then the largest reinforced bridge in the world.

After working for some years as chief engi-

neer of the Cape Cod Canal, he was appointed engineer of maintenance of the Panama Canal on June 21, 1918 and served in that position until the end of the World War. While in the Canal Zone, Mr. Douglas served for several months as Acting Governor during the absence of the late Gen. Chester Harding, then gover-

Surviving are his wife, the former Elizabeth Appleton Spalding, a son and three daughters.

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H. M. Cressman, '95

Henry M. Cressman, retired Atlantic County superintendent of schools, and bank president

died July 25, 1941. He was 69.
Dr. Cressman received the degree of hachelor of arts from Lehigh University in 1895 and in

1901 his master's degree.

Surviving him are his wife and a daughter.

S. V. Lippit, '95

We have learned from Franklin Baker, Jr. that Mr. Sargent VanLear Lippit of the class of '95 died June 18, 1941, following a stroke. There were no further particulars.

L. L. Borden, '96

We have had returned mail from L. L. Borden marked deceased.

F. W. Parsons, '02

Floyd W. Parsons, editor and engineer, died August 7, 1941 after an illness of two weeks. He was 61 years old.

After graduation from Lehigh University in 1902, Mr. Parsons became chief engineer for several coal companies in West Virginia, Maryland, Pennsylvania and Colorado. In 1905 he was assistant professor of mining at the Michigan College of Mining.

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He was associate editor of the Engineering and Mining Journal from 1907 to 1910, then founded Coal Age, which he edited until 1918. He was assistant to Harry A. Garfield, United States Fuel Administrator, during the World War, and a member of a committee of journalists invited by Britain and France to visit those countries in 1918.

Mr. Parsons also contributed articles of na-tionally-known magazines, and he was a mem-her of the American Institute of Mining and Metallurgical Engineers, the Mining and Metallurgical Society of America, Theta Delta Chi and President of the Lehigh University Alumni Association in 1938.

Surviving are his wife, and two daughters.

J. J. Carl, '04

The alumni office has just received word that John J. Carl died in 1930, in Manila.

G. N. Lauer, '04

George N. Lauer, prominent Lansford, Pa. mining engineer, banker and philanthropist, died July 25, at the Temple University Hospital at Philadelphia, after several months illness.

He was employed as a mining engineer by the Lehigh Navigation Coal Co. after his graduation from Lehigh University.

He is survived by his wife, formerly Miss Stella Davies, and several nephews.

R. D. T. Dowling, '09

Robert D. T. Dowling died suddenly on August 9, 1941, in Akron, Ohio.

Mr. Dowling graduated in 1909 with the

Surviving him are his parents, his wife, a daughter and five sisters.

C. A. Foust, '10

Charles A. Foust of Hillside, New Jersey died June 13.

Mr. Foust graduated in 1910 with the degree

P. H. Hoffman II, '11

Philip H. Hoffman, II died July 24 at Mount Vernon, N. Y. of a heart attack.

Mr. Hoffman lived abroad for years, and was

decorated on the battlefield of France with the Croix de Guerre with bronze star for conspicu-ous brayery in action during the World War. He was a member of the Sigma Phi Fraternity.

Surviving him are his wife, a son and a daughter.

R. P. Baird, '12

Ralph P. Baird was killed in an automobile accident May 2. Before his death, Mr. Baird was with the Otis Elevator Company, Yonkers, N. Y.

M. Mann, Jr., '24

Morgan Mann, Jr. died in Atlanta, Georgia, April 6, 1909.

J. E. Hoffa, '25

John E. Hoffa died October 30, 1940.

J. H. Plummer, '28

J. Harold Plummer of New Cumberland, Pa. died September 13 in the Harrisburg Hospital of infantile paralysis. He had been ill for two weeks.

Mr. Plummer was chief field accountant for the State Liquor Control Board. He leaves his wife and a son.

S. M. Gidding, '30

Dr. Samuel S. Gidding, Clinical assistant of pediatrics at Jeffersou Hospital, Philadelphia died August 12. He was 31. Graduated from Lehigh University iu 1930

and from Jefferson Medical College in 1934, he was resident physician at Jefferson Hospital for two years. He was a member of Phl Beta Карра.

Surviving are his parents, two brothers and a sister.

W. H. Everett, '31

William H. Everett, a commercial teacher at Liberty High School in Bethlehem. Pa. died July 29, death resulting from injuries received

in an automobile accident.

He is survived by his wife and an infaut daughter.

DIRECTORY OF LEHIGH ALUMNI CLUBS

Allentown, W. W. York, '24, (P); C. V. Converse, '28, (S), 143 N. 28th St.

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Monmouth County, Jersey, C. A. Wolbach, (Chm); S. W. Laird, '15, (S), Old Farm Village, Rumson, N. J.

New York, F. E. Portz, '17, (P); Wm. McKinley, '19, (S), 414 E. 52nd St.

Northeast Penna., F. S. Lubrecht, '12, (P); E. H. Poggi, Jr., '33. (S), Howell & Jones, Inc., 57 Bennett Bldg., Wilkes-Barre, Pa.

Northern New Jersey, L. B. Kingham, '25, (P); A. H. Loux, '35, (S), 917 Natl. New-ark Bldg., 744 Broad St., Newark, N. J.

Northern Cullf., R. H. Tucker, '79, (P), 1525 Waverly St., Palo Alto, Calif.

Northern N. Y., R. W. Wleseman, '16, (P); Nelson Coxe, (S), 1002 Eastern Ave., Schenectady, N. Y.

Northern Ohlo, F. F. Schuhle, '26, (P); H. B. Osborn, Jr., '32, (S), Ohio Crank-shaft Co., 6600 Clement Ave., Cleveland,

Philndelphin, T. C. O'Neill, 19, (P); Moriz Bernstein, '96, (S), 2130 Estaugh St.

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Western New York, H. C. Puffer, '36, (P); A. P. Spooner, '34, East Aurora Adver-tiser, East Aurora, N. Y.

York, Pn., B. T. Root, '06, (P); F. S. Eyster, '33, (S), 609 Country Club Rd.

Youngstown, O., J. S. Stanier, '23, (P); J. A. Waterman, '30, (S), P. O. Box 185, Poland, Ohio.

